

ID 300605092550601

300605 0925506 01 **Checked and Verified** ADP

Owner No. _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Well No. Cu 154

Elevation _____

Parish Cu

Owner Chas. Brown Address _____

Location _____ NW SE Sec. 7, T. 11 S R. 5W

Driller _____ Address _____

Depth of test hole _____ ft., Depth of well 250 ± (R) ft.

Type of well: Dug, Driven, Bored, Drilled, Jet _____ Completed _____ 19__

Stratigraphic unit Upper Chicot Log: D., E., (W or C) _____

Castings: Kind _____; size _____; length _____ ft.; between _____ and _____ ft.
Kind _____; size _____; length _____ ft.; between _____ and _____ ft.
Kind _____; size _____; length _____ ft.; between _____ and _____ ft.

Screen record (diam., opening, setting) _____

Pump: Make and Type _____ Stages: No. _____, Diam. _____ in.
Pump setting _____ ft.; length and diameter of footpiece _____ ft. in.
Capacity _____ gpm; Column diameter _____ in.
Power, kind: _____ H.P. _____ R.P.M. _____

Static level _____ ft., rept., meas. _____ 19__, above, below _____

_____ which is _____ ft. above, below land surface

Pumping level _____ ft. Yield _____ gpm _____ 19__

Drawdown _____ ft. after pumping _____ hours at _____ gpm. _____ 19__

Specific capacity _____ while pumping _____ gpm _____ 19__; Hrs/day in use _____

Use: Ind., Irr., P.S., Dom., Stock, Obs., Test, _____
Amount (gpd): Average _____, maximum _____, minimum _____

Quality _____

Odor _____ Sample _____ Date _____ 19__ Temp. (°F) _____

Source of data _____

Recorded by _____ Date _____; Rescheduled by _____ Date _____

Remarks: _____

Quadrangle _____

019-154

Owner No. 2072

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Well No. Cu-522

Elevation 10

Parish Cu

Owner Charles Brown Address Hogey, La.

Location SW, SE Sec. 7, T. 11 S R. 5 W

Driller Coastal Address _____

Depth of test hole 316 ft., Depth of well 316 ft.

Type of well: Dug, Driven, Bored, Drilled Jet _____ Completed 3/22 1943

Stratigraphic unit _____ Log: D., E., (W or C) _____

Castings: Kind _____; size 3; length 146 ft.; between 0 and 46 ft.
Kind _____; size 2 1/2; length 279 ft.; between 45 and 74 ft.
Kind _____; size _____; length _____ ft.; between _____ and _____ ft.

Screen record (diam., opening, setting) 2 1/2 x 10

Pump: Make and Type FM w/ Pressure TANK Stages: No. _____, Diam. _____ in.
Pump setting _____ ft.; length and diameter of footpiece _____ ft. in.
Capacity _____ gpm; Column diameter _____ in.
Power, kind: elec H.P. _____ R.P.M. _____

Static level _____ ft., rept., meas. 19, above, below _____

_____ which is _____ ft. above, below land surface

Pumping level _____ ft. Yield _____ gpm 19

Drawdown _____ ft. after pumping _____ hours at _____ gpm. 19

Specific capacity _____ while pumping _____ gpm 19; Hrs/day in use _____

Use: Ind., Irr., P.S., Dom., Stock, Obs., Test, _____
Amount (gpd): Average _____, maximum _____, minimum _____

Quality has Fe + Mg + is hard

Odor _____ Sample _____ Date _____ 19 _____ Temp. (°F) _____

Source of data records on file

Recorded by T B B Date Aug 29 48; Rescheduled by _____ Date _____

Remarks: _____

Quadrangle Hogey

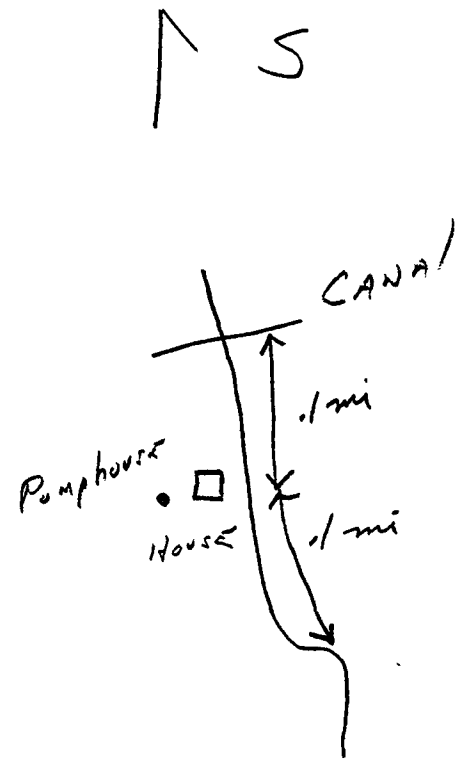
019-522

Well No. Cu 522

LOG OF WELL

Type of rock	Thickness	Depth
Surface clay		0-2
quicksand		10
red fine sand		20
shale		80
Gumbo		160
Fine white sand		261
Coarse sand & gravel		316

SKETCH AND DIAGRAM



CHARLENE WELL SURVEYING COMPANY

ELECTRIC LOG

COMPANY U. S. GEOLOGICAL SURVEY

WELL HAYES TEST #CW-970 ✓

FIELD WATER WELL

COUNTY CALCESIEN STATE LOUISIANA

Location SE-NE

Sec. 18 Twp. 11S Rge. SW Ser. No.

Permanent Datum: GROUND LEVEL Elev.: K. B.

Log Measured From: SAME Ft. Above Perm. Datum

Drilling Measured From: SAME G.L.

Other Services: NONE

Date: 10-2-74

Run No.: ONE

Depth-Driller: 804

Depth-Logger: 805

Rim Log Inter.: 804

Top Log Inter.: 18

Casing-Driller:

Casing-Logger:

Bit Size: 5 1/2"

Type Fluid in Hole: GEL

Dens.:

PH:

Source of Sample:

Time Since Circ.: 1 HR.

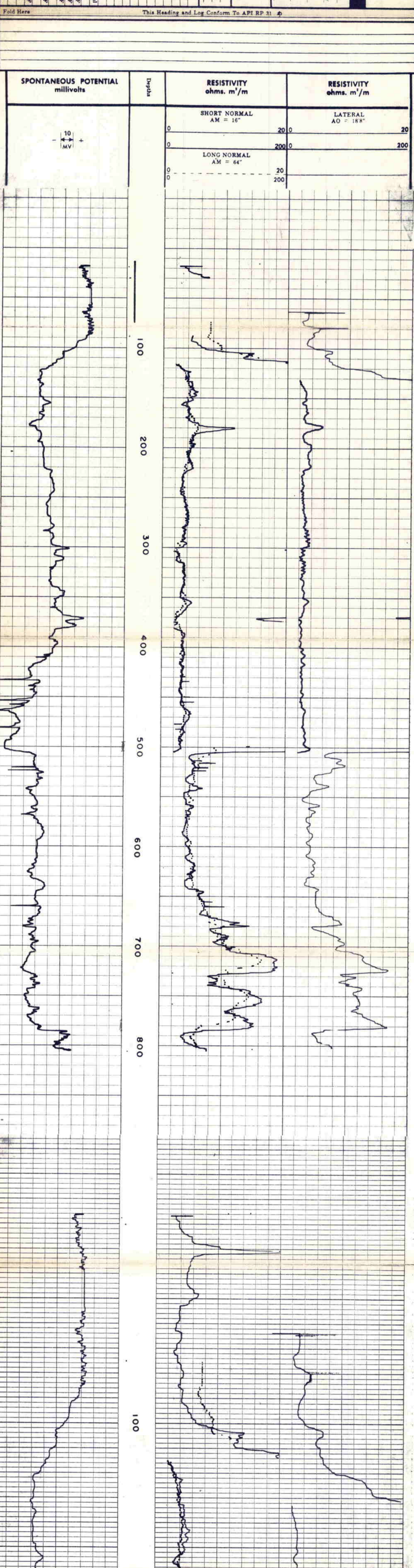
Max. Rec. Temp.:

Equip. Location:

Recorded By:

Witnessed By:

COPY



SPONTANEOUS POTENTIAL
millivolts

RESISTIVITY
ohms. m²/m

RESISTIVITY
ohms. m²/m

Depths

SHORT NORMAL
AM = 16"

LATERAL
AO = 18.8"

LONG NORMAL
AM = 64"

10
MV

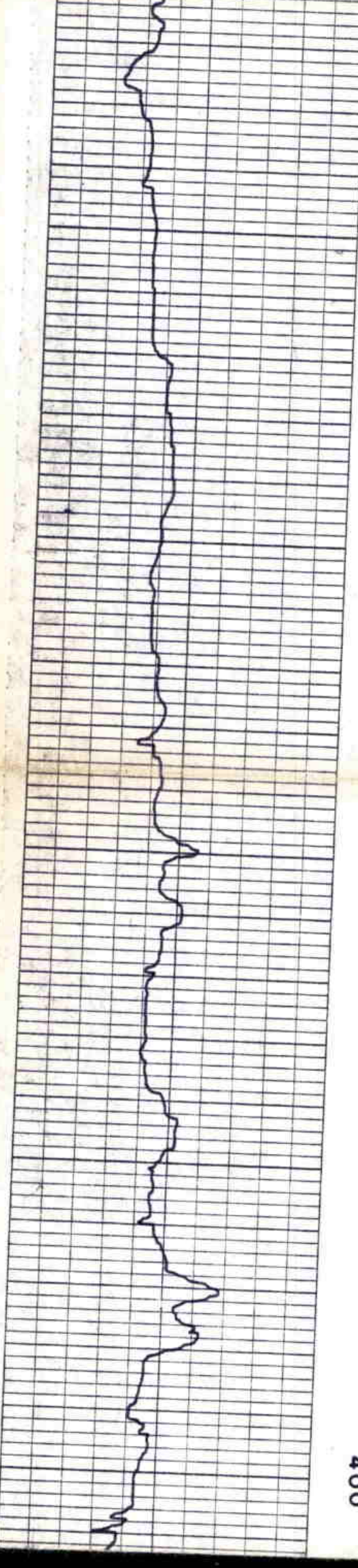
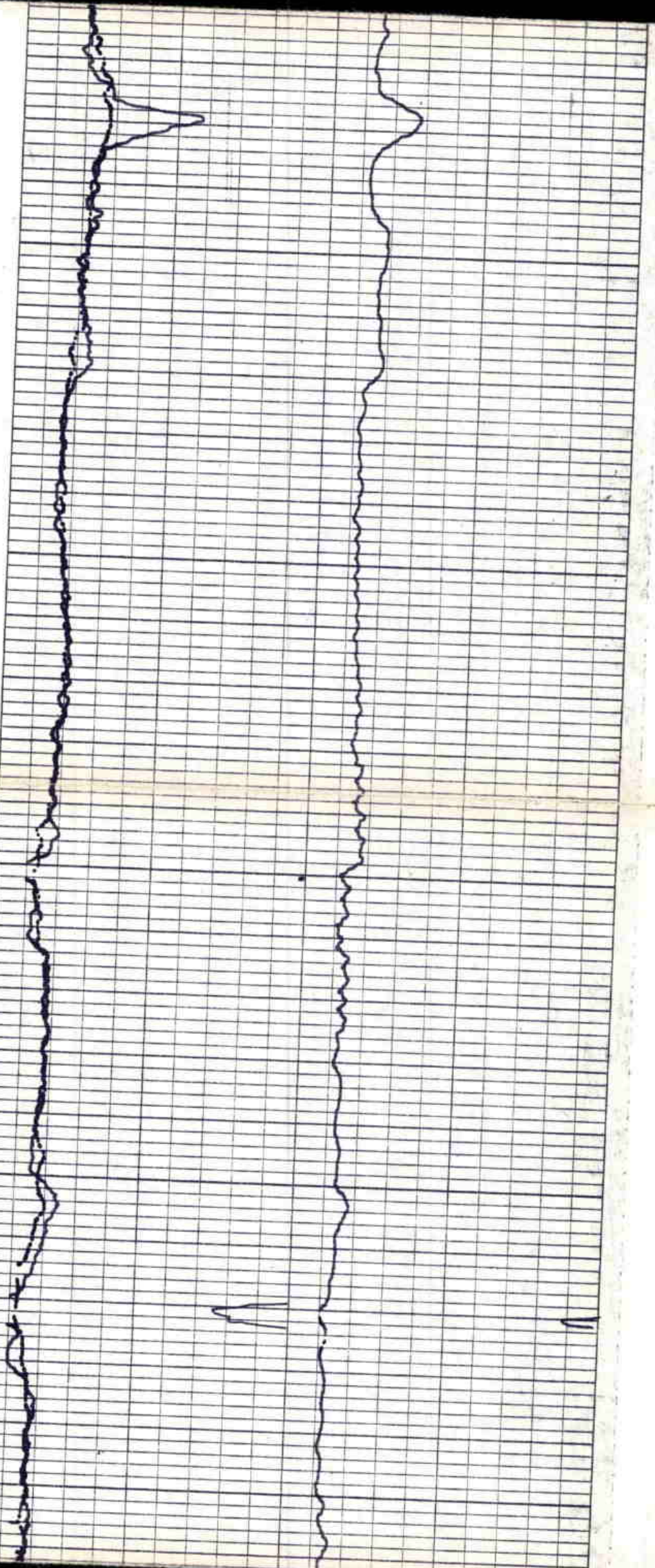
Fold Here

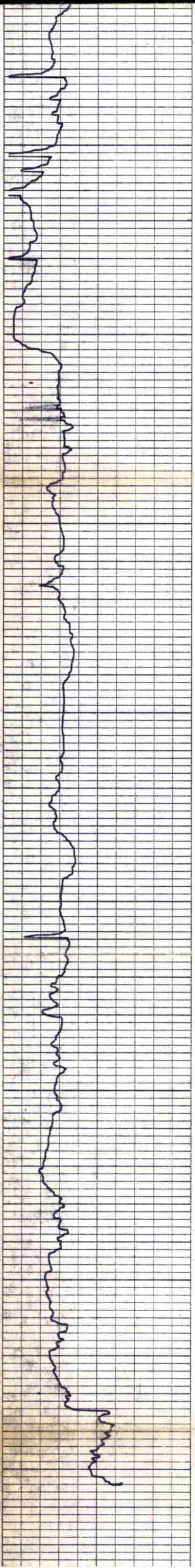
This Heading and Log Conform To API RP 31

200

300

400



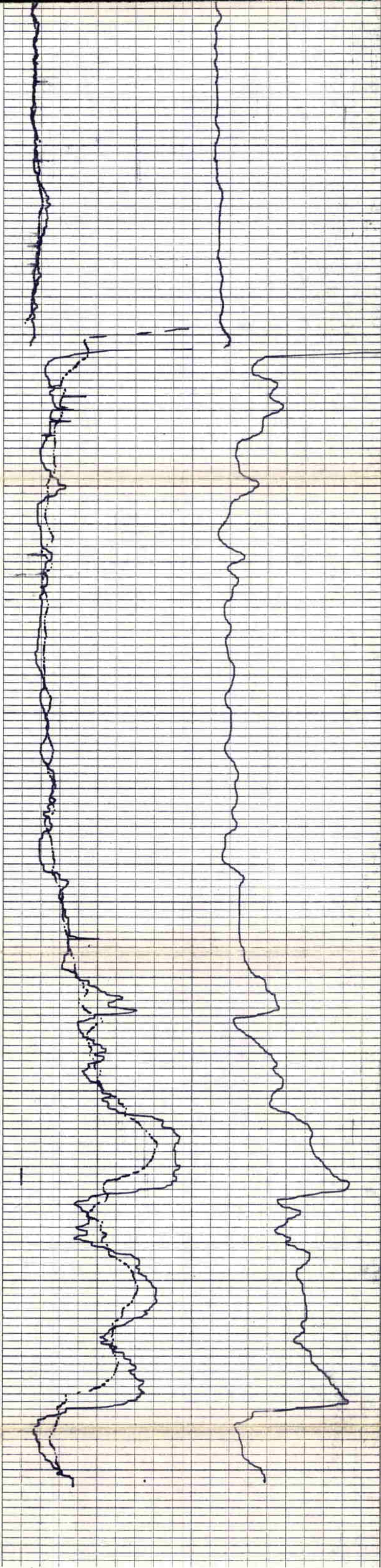


500

600

700

800



Recorded by C. GODWIN
E. DORAN

U.S. DEPT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
GROUND WATER SITE INVENTORY
SITE SCHEDULE

Date 2-27-78

Check One English Metric Units

GENERAL SITE DATA (0)

Site Ident No 300534092564401
 RG Number R=0*
 Transaction T=(A) D M V*
 Site-Type 2=C D H I M P T (W)*
 Data Reliability 3=(C) U L M*
 Reporting Agency 4=USGS*
 Project No. 5=2* District 6=22* State 7=22* County CALCASIEU 8=019*
 Latitude 9=30 0 5 34* Longitude 10=09 2 5 6 44* Lat-Long Accuracy 11=(S) F T M*
 Local Number 12=CU-970 Land Net Loc 13=S 18 T 115 R 5W*
 Location Map 14=WELSH-179 Scale 15=62500*
 Altitude 16=5* Method of Measurement 17=A L (M)* Accuracy 18=2.5*
 Topo Setting 19=D C E (F) H K L Ø P S T U V W* Hydrologic Unit (OWDC) 20=08080202*
 Date of First Construction/Completion 21=10/01/1974* Use of Site 23=A D E G H (Ø) M P R S T U W X Z*
 Use of Water 24=A B C D E F H I M N P R S T (U) Y Z*
 Secondary Water Use 25=* Tertiary Use of Water 26=* Depth of Hole 27=804* Depth of Well 28=780* Source of Depth Data 29=D*
 Water Level 30=43.18* Date Measured 31=11/14/1974* Source 33=A*
 Method of Measurement 34=A C E G H L M R (S) T V Z*
 Site Status 37=D F G H Ø P R S T V X Z*
 Source of Geohydrologic Data 36=S* Pump Used 35=* Measuring Point 266=4.0* Measuring Point Date 267=11/14/1974*

OWNER IDENTIFICATION (1)

R=158* T=(A) D M* Date of Ownership 159# 10/01/1974*
 Name: Last 161=US GEOL SURVEY* First 162=* Middle Initial 163=*

OTHER SITE IDENTIFICATION NUMBERS (1)

R=189* T=A D M* Ident 190# Assigner 191#
 New Card Same R & T Ident 190# Assigner 191#

SITE VISIT DATA (1)

R=186* T=(A) D M* Date of Visit 187# 10/03/1974* Name of Person 188=DORAN, EA*

FIELD WATER QUALITY MEASUREMENTS (1)

R=192* T=A D M* Date 193# Geohydro-logic Unit 195#
 New Card Same R thru 195
 Temperature 196# 0 0 0 1 0* Degrees C 197#*
 Conductance 196# 0 0 0 9 5* u Mhos 197#*
 Other (STORET) Parameter 196#* Value 197#*
 Other (STORET) Parameter 196#* Value 197#*

FOOT NOTES:

① Source of Data Codes
 S D O A R L G Z
 reporting driller owner other gov't. other logs, geologist, other agency reported.

019-970

WELL CONSTRUCTION DATA (1)

R = 58 * T = A D M * Entry No 59 # 1 * Date of Construction Completion 60 = 10 / 01 / 1974 * Source of Const. Data 64 = D *

Name of Contractor/Driller 63 = SW W W INC. * SOUTH WEST WATER WELL, INC.

Method of Construction 65 = A B C D H J P R T V W Z *
air rotary, bored or augered, cable tool, dug, hydraulic rotary, jetted, air-percussion, reverse rotary, trenching, driven, drive wash, other

Finish 66 = C F G H Ø P S T W X Z * Type of Seal 67 = B C G Z *
porous concrete, gravel w. part, gravel screen, horizontal gallery, open end, perforated or slotted, screen, sand point, walled, open hole, bentonite, clay, cement, other grout

Bottom of Seal 68 = * Method of Development 69 = A B C J N P S Z * Number of Hours in Development 70 = *
air-lift, bailed, compressed air, jetted, none, other, surged, other pump

Special Treatment During Development 71 = C D E F H M Z *
chemicals, dry ice, explosives, deflocculent, hydrofracturing, mechanical, other

DIMENSIONS OF THE HOLE CONSTRUCTED (2)

R = 72 * T = A D M * Construction Entry No 59 # 1 *

Top of Hole Segment Below LSD Bottom of Hole Segment below LSD Diameter of Hole Segment

73 #	<u>0</u> *	74 =	<u>804</u> *	75 =	<u>5.5</u> *
73 #		74 =		75 =	
73 #		74 =		75 =	
73 #		74 =		75 =	
73 #		74 =		75 =	

New Card for Each Hole Segment Same R, T & Field 59

CASING SCHEDULE (2)

R = 76 * T = A D M * Construction Entry No 59 # 1 * New Card for Each Casing With Same R, T & Field 59

Top of Casing Segment Below LSD Bottom of Casing Segment Below LSD Diameter of Casing Segment Casing Material ⑤ Thickness of Casing

77 #	<u>0</u> *	78 =	<u>770</u> *	79 #	<u>2</u> *	80 =	<u>I</u> *	81 =	
77 #		78 =		79 #		80 =		81 =	
77 #		78 =		79 #		80 =		81 =	
77 #		78 =		79 #		80 =		81 =	
77 #		78 =		79 #		80 =		81 =	

OPENINGS SCHEDULE (2)

R = 82 * T = A D M * Construction Entry No 59 # 1 * New Card for Each Open Section With Same R, T and Field 59

Top of Section Below LSD Bottom of Section Below LSD (Openings Data) (Openings Data)

83 #	<u>770</u> *	83 #		83 #	
84 =	<u>780</u> *	84 =		84 =	
85 =	<u>S</u> *	85 =		85 =	
86 =	<u>R</u> *	86 =		86 =	
87 =	<u>2</u> *	87 =		87 =	
88 =		88 =		88 =	
89 =		89 =		89 =	

Type of Openings ⑥ Type of Material ⑦ Diameter of Open Section Width of Opening Length of Opening

FOOT NOTES:

- ① Source of Data Codes: S D Ø A R L G Z
reporting, driller, owner, other gov't, agency; other logs, geologist, other reported
- ② Type of Openings Codes: F L M P R S T W X Z
fracture, louvered, mesh, perforated, wire-shuttered, sand, walled, open, other or slotted wound (unknown) point hole
- ③ Casing Material Codes: B C G I M P R S T U W Z
brick, concrete, galv. iron, wrought iron, other metal, PVC or plastic, rock or stone, steel, tile, coated, wood, other steel
- ④ Type of Material Codes for Open Sections: B C G I M P R S T Z
brass or bronze, concrete, galv. iron, wrought iron, other metal, PVC or plastic, stainless steel, tile, other steel

LITHOLOGY	THICKNESS (FT.)	DEPTH (FT.)
CLAY AND SAND	102	102
SAND	58	160
SAND AND GRAUFL	356	516
SHALE W/ SAND STREAKS	192	708
SAND W/ SHALE STREAKS	75	783
SHALE	21	804

PRODUCTION DATA (1)

R = 134 146 * T = A D M * Entry No 147# Date 148 = / / *

flowing, pumped add, delete, modify month day year

Discharge: 150 = * Source of Data 151 = *

Method of Measurement 152 = B C E F M O P R T U V W Z *
bailey, current, estimated, flume, totaling, orifice, pitot-tube, reported, trajectory, venturi, volumetric, weir, other
meter

Production Level 153 = * Static Level 154 = * Source of Data 155 = * Specific Capacity 272 = *

Method of Measurement 156 = A C E G H L M R S T V Z * Pumping Period 157 = *

airline, calibrated, estimated, pressure, calibrated, geophysical, manometer, reported, steel, electric, calibrated, other
airline gage pressure gage logs tape tape electric tape

LIFT DATA (1)

R = 42 * T = A D M * Type of Lift 43# A B C J P R S T U Z * Entry No 254# *

add, delete, modify air, bucket, centrifugal, jet, piston, rotary, submergible, turbine, unknown, other

Pump Intake Setting 44 = * Type of Power 45 = D E G H L N W Z *
diesel, electric, gasoline, hand, LP gas, natural, windmill, other
gas

Date 38 = / / * Horsepower 46 = *

month day year

MAJOR PUMP DATA (2)

R = 47 * T = A D M * Type of Lift 43# * Lift Entry No 254# * Manufacturer of Pump 48 = *

add, delete, modify

Serial No of Pump 49 = * Name of Power Company 50 = *

Power Company Account No 51 = * Power Meter No 52 = * Pump Rating 53 = *

Person or Company Who Maintains the Pump 54 = * Additional Lift 255 = * Rated Pump Capacity 268 = *

STANDBY POWER DATA (2)

R = 55 * T = A D M * Type of Lift 43# * Type of Power 56 = * Horsepower 57 = * Lift Entry No 254# *

add, delete, modify

AVAILABLE LOG DATA (1)

R = 198 * T = A D M * **New Card for Each Log Type Same R & T**

add, delete, modify

Type of Log ②	199# D *	Begin Depth 200 = 0. *	End Depth 201 = 804. *	Source of Data ①	202 = Δ *
	199# E *	200 = 18. *	201 = 804. *		202 = D *
	199# *	200 = * *	201 = * *		202 = *
	199# *	200 = * *	201 = * *		202 = *

WATER QUALITY DATA COLLECTION (1)

R = 114 * T = A D M * Begin Year 115# 1974 * End Year 116 = * Source Agency 117 = USGS *
add, delete, modify

Frequency of Collection ③ 118 = D * Network Site 257 = Y * Type of Analyses ④ 120 = *

WATER LEVEL DATA COLLECTION (1)

R = 121 * T = A D M * Begin Year 122# 1974 * End Year 123 = * Source Agency 124 = USGS *
add, delete, modify

Frequency of Collection ③ 125 = A * Network Site 258 = Y *

WATER PUMPAGE/WITHDRAWAL DATA COLLECTION (1)

R = 127 * T = A D M * Begin Year 128# * End Year 129 = * Source Agency 130 = *

add, delete, modify

Frequency of Collection ③ 131 = * Network Site 259 = * Method of Collection 133 = C E M U Z *
calculated, estimated, metered, unknown, other

OTHER DATA AVAILABLE (1)

R = 180 * T = A D M * Type of Data 181# * Loc 182 = C D Z * Format 261 = F M P Z *
add, delete, modify cooperater, district, other files, machines, published, other readable

New Card Same R & T Type of Data 181# * Loc 182 = C D Z * Format 261 = F M P Z *

FOOT NOTES:

① Source of Data Codes: S D Ø A R L G Z reporting, driller, owner, other gov't, agency other logs, geologist, other reported.

③ Frequency of Collection Codes: A B C D F I M Ø Q S W Z annual, bi-monthly, continuous, daily, semi-monthly, intermittent, monthly, one time, quarter, semi-weekly, only annual annual

② Type of Log Codes: A B C D E F G H I J K L M N Ø P Q time, collar, caliper, driller's, electric, fluid, geologist, magnetic, induction, gamma, dipmeter, laterlog, microlog, neutron, µ later, photo, radio-active

S T U V Z sonic, temp, gamma, fluid, other gamma velocity

④ Type of Quality Analyses Codes: A B C D E F G H J K L M Z physical, common, trace, pesticides, nutrients, sanitary, codes, codes, codes, codes, codes, all or, other chemical elements B&D B&E B&F D&E C,D&E most

019-970

GEOHYDROLOGIC UNIT DESCRIPTIONS (1)

R=90 * T= (A) D M * Entry No 256 # 1 * Depth to Top 91 = 70.8 * Depth to Bottom 92 = 78.3 *
 add, delete, modify
 Unit Identifier 93 = ~~11205LC~~ Lithology 96 = SAND * Lithologic Modifier 97 = SD WITH SH STRKS *

AQUIFER DATA (2)

R=94 * T= (A) D M * Geohydrologic Unit Entry No 256 # 1 *
 add, delete, modify
 Date 95 # 10 / 01 / 1974 * Water Level 126 = * % Water Contributed 132 = 1.00 *

GEOHYDROLOGIC UNIT DESCRIPTIONS (1)

R=90 * T= A D M * Entry No 256 # * Depth to Top 91 = * Depth to Bottom 92 = *
 add, delete, modify
 Unit Identifier 93 = * Lithology 96 = * Lithologic Modifier 97 = *

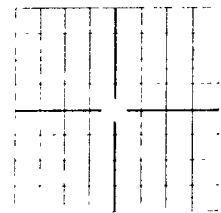
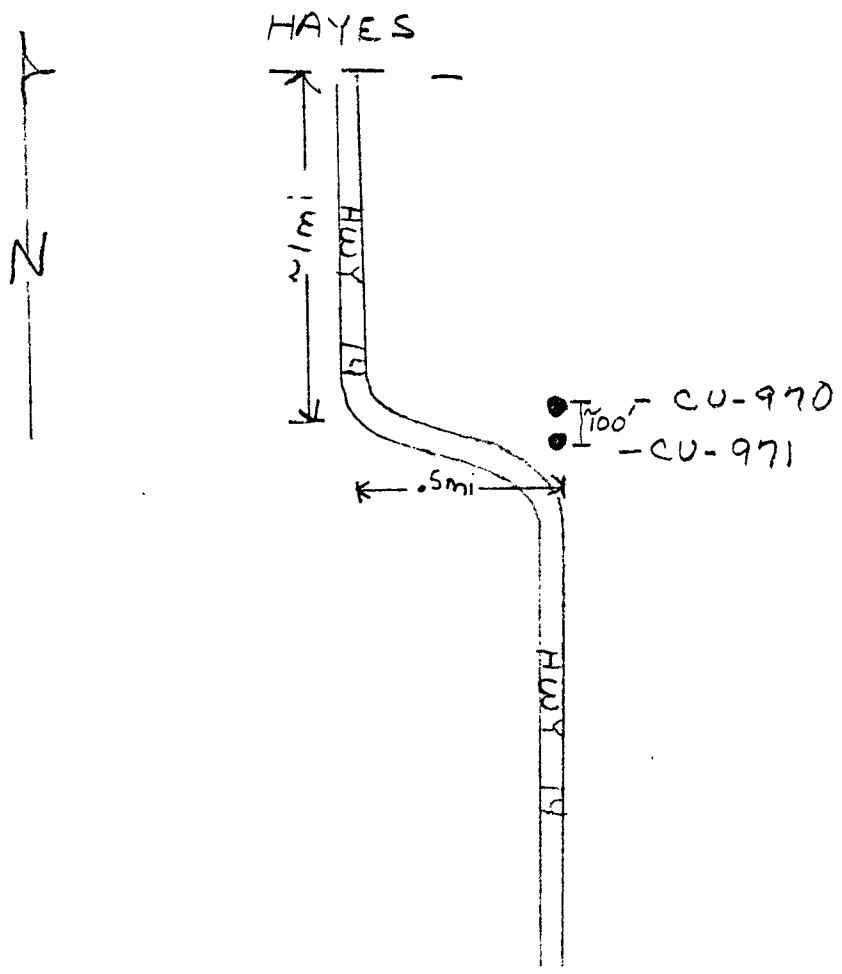
AQUIFER DATA (2)

R=94 * T= A D M * Geohydrologic Unit Entry No 256 # *
 add, delete, modify
 Date 95 # / / * Water Level 126 = * % Water Contributed 132 = *

PERTINENT REMARKS

R=183 * T= A * add
 185 = Well site inspected 1-17-90. See *
 185 = inspection form in files. *
 New Card Same R&T
 185 = *

NOTES:



**USGS-DOTD COOPERATIVE PROGRAM
WELL SITE INSPECTION FORM**

1. Local Well Number Lu-970/971 Owner's Well #(if any) _____

Well Owner: USGS

Address: BATON ROUGE, LA

2. Well Information: Depth of well 970/780' ft. Diameter of casing _____ in.

3. Condition of Well: 971/500' **YES** **NO**

A. Was well located?

B. Is casing tightly capped?

C. Does casing extend above land surface?

If yes, how far above land surface? 2 ft.

D. Is casing in good shape? BOTH WELLS

If no, is casing bent, broken, corroded, obstructed, other.
(circle one and explain in remarks below)

E. Is the annular space sealed?

F. Does the well have an identification sign? *

G. Does the well have guard post? 4 GUARD POST

H. Does the well have a concrete slab?

I. Is the well located away from flooding or other possible
sources of contamination? (if no, explain in remarks)

J. Is the well located on public property?

K. Remarks, additional comments or explanation of items: _____

GPS 30° 05 29.9 092° 54 42.2 LOCATION + SKETCH IS GOOD

* WELL NUMBER WRITTEN ON CAP + CASING. PICTURE TAKEN #16 ON CAMERA

4. Action Recommended: NONE

5. Water Level Measurements, Sketch and Additional Comments: (use back of form for additional space)

Lu-971 Lu-970
Time: 0930 0935 MP Description: TOP OF 2" CASING, ARROW POINTING TO MP
Hold: _____ MARKED ON CASING,
Cut: 44.47 43.81
@MP: _____
CLSD: _____

Slug Test:

Time: _____
Hold: _____ Water: 1-gal _____

Slug Test Comment: _____

6. Site Visit By: CPF Date: 8/10/04
Original to G.W. data section: _____; Copy to DOTD: 8/18/05

019-970

Recorded by C. GODWIN
F. DORAN

U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
GROUND WATER SITE INVENTORY
SITE SCHEDULE

Date 2-27-78

Check One English Metric Units

GENERAL SITE DATA (0)

Site Ident No 300534092564402 RG Number R=0* Transaction T=(A) D M V *
 Site-Type 2=C D H I M P T (W) * Reliability 3=(C) U L M * Reporting Agency 4=USGS *
 Project No. 5=2 * District 6=22 * State 7=22 * County (or town) CALCASIEU 8=019 *
 Latitude 9=30 05 34 * Longitude 10=09 25 44 * Lat-Long Accuracy 11=(S) F T M *
 Local Number 12=CU-971 * Land Net Loc. 13=S 18 T 11 S R 5 W *
 Location Map 14=WELSH-179 * Scale 15=62,500. *
 Altitude 16=5. * Method of Measurement 17=A L (M) * Accuracy 18=2.5 *
 Topo Setting 19=D C E (G) H K L Ø P S T U V W * Hydrologic Unit (OWDC) 20=08080202 *
 Date of First Construction/Completion 21=10/04/1974 * Use of Site 23=A D E G H (G) M P R S T U W X Z *
 Use of Water 24=A B C D E F H I M N P R S T (U) Y Z *
 Secondary Water Use 25=* * Tertiary Use of Water 26=* * Depth of Hole 27=500. * Depth of Well 28=500. * Source of Depth Data 29=0 *
 Water Level 30=40.98 * Date Measured 31=11/14/1974 * Source 33=A *
 Method of Measurement 34=A C E G H L M R (S) T V Z *
 Site Status 37=D F G H Ø P R S T V X Z *
 Source of Geohydrologic Data 36=S * Pump Used 35=* * Measuring Point 266=3.0 * Measuring Point Date 267=11/14/1974 *

OWNER IDENTIFICATION (1)

R=158 * T=(A) D M * Date of Ownership 159 # 10/04/1974 *
 Name: Last 161=US G. E. D. L. = USGS * First 162= * Middle Initial 163= *

OTHER SITE IDENTIFICATION NUMBERS (1)

R=189 * T=A D M * Ident 190 # Assigner 191= *
 New Card Same R & T Ident 190 # Assigner 191= *

SITE VISIT DATA (1)

R=186 * T=(A) D M * Date of Visit 187 # 10/04/1974 * Name of Person 188= DORAN, F. D. *

FIELD WATER QUALITY MEASUREMENTS (1)

R=192 * T=A D M * Date 193 # Geohydrologic Unit 195 #
 New Card Same R thru 195
 Temperature 196 # 0, 0, 0, 1, 0 * Degrees C 197= *
 Conductance 196 # 0, 0, 0, 9, 5 * µ Mhos 197= *
 Other (STORET) Parameter 196 # Value 197= *
 Other (STORET) Parameter 196 # Value 197= *

FOOT NOTES

① Source of Data Codes

S	D	O	A	R	L	G	Z
reporting, driller owner, other gov't. agency	logs, geologist, other reported.						

111

019-971

WELL CONSTRUCTION DATA (1)

R = 58 * T = A D M * Entry No 59 # 1 * Date of Construction Completion 60 = 10/04/1974 * Source of Const. Data 64 = 0 *

Name of Contractor/Driller 63 = SW W W, INC. SOUTHWEST WATER WELL, INC.

Method of Construction 65 = A B C D H J P R T V W Z *
air rotary, bored or augered, cable tool, dug, hydraulic rotary, jetted, air percussion, reverse rotary, trenching, driven, drive wash, other

Finish 66 = C F G H Ø P S T W X Z * Type of Seal 67 = B C G Z *
porous concrete, gravel w. perf, gravel screen, horizontal gallery, open end, perforated or slotted, screen, sand point, walled, open hole, other grout, bentonite, clay, cement, other

Bottom of Seal 68 = * Method of Development 69 = A B C J N P S Z * Number of Hours in Development 70 = *
air-lift, bailed, compressed air pump, jetted, none, other, surged, other pump

Special Treatment During Development 71 = C D E F H M Z *
chemicals, dry ice, explosives, defloculent, hydrofracturing, mechanical, other

DIMENSIONS OF THE HOLE CONSTRUCTED (2)

R = 72 * T = A D M * Construction Entry No 59 # 1 *

Top of Hole Segment Below LSD Bottom of Hole Segment below LSD Diameter of Hole Segment

73 #	74 =	75 =
73 #	74 =	75 =
73 #	74 =	75 =
73 #	74 =	75 =
73 #	74 =	75 =

New Card for Each Hole Segment Same R, T & Field 59

CASING SCHEDULE (2)

R = 76 * T = A D M * Construction Entry No 59 # 1 * New Card for Each Casing With Same R, T & Field 59

Top of Casing Segment Below LSD	Bottom of Casing Segment Below LSD	Diameter of Casing Segment	Casing Material ⑤	Thickness of Casing
77 # <u>0</u> *	78 = <u>490</u> *	79 # <u>2</u> *	80 = <u>I</u> *	81 = * *
77 # *	78 = *	79 # *	80 = *	81 = * *
77 # *	78 = *	79 # *	80 = *	81 = * *
77 # *	78 = *	79 # *	80 = *	81 = * *
77 # *	78 = *	79 # *	80 = *	81 = * *

OPENINGS SCHEDULE (2)

R = 82 * T = A D M * Construction Entry No 59 # 1 * New Card for Each Open Section With Same R, T and Field 59

Top of Section Below LSD	Bottom of Section Below LSD	Type of Openings ⑥	Type of Material ⑦	Diameter of Open Section	Width of Opening	Length of Opening
83 # <u>490</u> *	84 = <u>500</u> *	85 = <u>S</u> *	86 = <u>R</u> *	87 = <u>2</u> *	88 = *	89 = *

(Openings Data)	(Openings Data)
83 # *	83 # *
84 = *	84 = *
85 = *	85 = *
86 = *	86 = *
87 = *	87 = *
88 = *	88 = *
89 = *	89 = *

FOOT NOTES.

- ① Source of Data Codes: S D Ø A R L G Z
reporting, driller, owner, other gov't, agency other logs, geologist, other reported
- ⑤ Casing Material Codes: B C G I M P R S T U W Z
brick, concrete, galv, wrought, other, PVC or iron, rock or metal, steel, tile, coated, plastic, wood, other stone, steel
- ⑥ Type of Openings Codes: F L M P R S T W X Z
fracture, louvered, mesh, perforated, wire screen, sand, walled, open, other shuttered or slotted wound (unknown) point hole
- ⑦ Type of Material Codes for Open Sections: B C G I M P R S T Z
brass or bronze, concrete, galv, wrought, other, PVC or iron, stainless, steel, tile, other metal, plastic, steel

SEE LITHOLOGIC LOG FOR CU- 970.

PRODUCTION DATA (1)

R = 134 146 * T = A D M * Entry No 147 # Date 148 = / / *
flowing, pumped add, delete, modify month day year

Discharge: 150 = Source of Data ① 151 = *
meter

Method of Measurement 152 = B C E F M O P R T U V W Z *
bailey, current, estimated, flume, totaling, orifice, pitot-tube, reported, trajectory, venturi, volumetric, weir, other meter

Production Level 153 = Static Level 154 = Source of Data ① 155 = * Specific Capacity 272 = *
meter

Method of Measurement 156 = A C E G H L M R S T V Z * Pumping Period 157 = *
airline, calibrated, estimated, pressure, calibrated, geophysical, manometer, reported, steel, electric, calibrated, other
airline gage pressure gage logs tape tape electric tape

LIFT DATA (1)

R = 42 * T = A D M * Type of Lift 43 # A B C J P R S T U Z * Entry No 254 # *
add, delete, modify air, bucket, centrifugal, jet, piston, rotary, submersible, turbine, unknown, other

Pump Intake Setting 44 = Type of Power 45 = D E G H L N W Z *
diesel, electric, gasoline, hand, LP gas, natural, windmill, other gas

Date 38 = / / * Horsepower 46 = *

MAJOR PUMP DATA (2)

R = 47 * T = A D M * Type of Lift 43 # * Lift Entry No 254 # * Manufacturer of Pump 48 = *
add, delete, modify

Serial No of Pump 49 = Name of Power Company 50 = *
Power Company Account No 51 = Power Meter No 52 = Pump Rating 53 = *
Person or Company Who Maintains the Pump 54 = Additional Lift 255 = * Rated Pump Capacity 268 = *

STANDBY POWER DATA (2)

(See LIFT DATA for codes of fields 43 and 56 below)

R = 55 * T = A D M * Type of Lift 43 # * Type of Power 56 = * Horsepower 57 = * Lift Entry No 254 # *

AVAILABLE LOG DATA (1)

R = 198 * T = A D M * New Card for Each Log Type Same R & T

Type of Log ②	199 # * 199 # * 199 # * 199 # *	Begin Depth	200 = * 200 = * 200 = * 200 = *	End Depth	201 = * 201 = * 201 = * 201 = *	Source of Data ①	202 = * 202 = * 202 = * 202 = *
---------------	--	-------------	--	-----------	--	------------------	--

WATER QUALITY DATA COLLECTION (1)

R = 114 * T = A D M * Begin Year 115 # 1975 * End Year 116 = * Source Agency 117 = USGS *
add, delete, modify

Frequency of Collection ③ 118 = I * Network Site 257 = Y * Type of Analyses ④ 120 = *

WATER LEVEL DATA COLLECTION (1)

R = 121 * T = A D M * Begin Year 122 # 1974 * End Year 123 = * Source Agency 124 = USGS *
add, delete, modify

Frequency of Collection ③ 125 = A * Network Site 258 = Y *

WATER PUMPAGE/WITHDRAWAL DATA COLLECTION (1)

R = 127 * T = A D M * Begin Year 128 # * End Year 129 = * Source Agency 130 = *
add, delete, modify

Frequency of Collection ③ 131 = * Network Site 259 = * Method of Collection 133 = C E M U Z *
calculated, estimated, metered, unknown, other

OTHER DATA AVAILABLE (1)

R = 180 * T = A D M * Type of Data 181 # * Loc 182 = C D Z * Format 261 = F M P Z *
add, delete, modify cooperater, district, other files, machine, published, other readable

New Card Same R & T Type of Data 181 # * Loc 182 = C D Z * Format 261 = F M P Z *

FOOT NOTES:

① Source of Data Codes

S D Ø A R L G Z
reporting, driller, owner, other gov't, other logs, geologist, other agency reported,

③ Frequency of Collection Codes

A B C D F I M Ø Q S W Z
annual, bi-monthly, continuous, daily, semi-intermittent, monthly, one time, quarter, semi-weekly, other monthly only annual annual

② Type of Log Codes

A B C D E F G H I J K L M N Ø P Q
time, collar, caliper, driller's, electric, fluid, geologist, magnetic, induction, gamma, dipmeter, laterlog, microlog, neutron, µ later, photo, radio-active conduct ray

S T U V Z
sonic, temp, gamma, fluid, other gamma velocity

④ Type of Quality Analyses Codes

A B C D E F G H J K L M Z

019-971

GEOHYDROLOGIC UNIT DESCRIPTIONS (1)

R = 90 * T = (A) D M * Entry No 256 # 1 * Depth to Top 91 = 102. * Depth to Bottom 92 = *
add, delete, modify

Unit Identifier 93 = L12CHCTU * Lithology 96 = SDGL * Lithologic Modifier 97 = *

AQUIFER DATA (2)

R = 94 * T = (A) D M * Geohydrologic Unit Entry No 256 # 1 *
add, delete, modify
 Date 95 # 10/04/1974 * Water Level 126 = * % Water Contributed 132 = 10.0 *

GEOHYDROLOGIC UNIT DESCRIPTIONS (1)

R = 90 * T = A D M * Entry No 256 # * Depth to Top 91 = * Depth to Bottom 92 = *

Unit Identifier 93 = * Lithology 96 = * Lithologic Modifier 97 = *

AQUIFER DATA (2)

R = 94 * T = A D M * Geohydrologic Unit Entry No 256 # *
add, delete, modify
 Date 95 # / / * Water Level 126 = * % Water Contributed 132 = *

PERTINENT REMARKS

R = 183 * T = (A) * 185 = REFER TO CU-970 FOR LITHOLOGIC LOG. *
add
 New Card Same R&T 185 = *
 185 = *

NOTES.

SEE SKETCH FOR CU-970.
 *Well site inspected 1-17-90. See inspection form in files.

**USGS-DOTD COOPERATIVE PROGRAM
WELL SITE INSPECTION FORM**

1. Local Well Number Cu-970/971 Owner's Well #(if any) _____

Well Owner: USGS

Address: BATON ROUGE, LA

2. Well Information: Depth of well 970/780' ft. Diameter of casing _____ in.

- | | | | |
|--|-------------------|-------------------------------------|---------------------------------------|
| 3. Condition of Well: | <u>971/500'</u> | YES | NO |
| A. Was well located? | | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| B. Is casing tightly capped? | | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| C. Does casing extend above land surface? | | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| If yes, how far above land surface? <u>2</u> ft. | | | |
| D. Is casing in good shape? | <u>BOTH WELLS</u> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| If no, is casing bent, broken, corroded, obstructed, other.
(circle one and explain in remarks below) | | | |
| E. Is the annular space sealed? | | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| F. Does the well have an identification sign? | | <input type="checkbox"/> | <input checked="" type="checkbox"/> * |
| G. Does the well have guard post? <u>4 GUARD POST</u> | | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| H. Does the well have a concrete slab? | | <input type="checkbox"/> | <input type="checkbox"/> |
| I. Is the well located away from flooding or other possible
sources of contamination? (if no, explain in remarks) | | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| J. Is the well located on public property? | | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| K. Remarks, additional comments or explanation of items: | _____ | | |

GPS 30° 05 29.9 092° 54 42.2 LOCATION + SKETCH IS GOOD

*WELL NUMBER WRITTEN ON CAP + CASING. PICTURE TAKEN #16 ON CAMERA

4. Action Recommended: NONE

5. Water Level Measurements, Sketch and Additional Comments: (use back of form for additional space)

<u>Cu-971</u>	<u>Cu-970</u>	MP Description: <u>TOP OF 2" CASING, ARROW POINTING TO MP</u>
Time: <u>0930</u>	<u>0935</u>	<u>MARKED ON CASING,</u>
Hold: _____	_____	
Cut: <u>44.47</u>	<u>43.81</u>	
@MP: _____	_____	
CLSD: _____	_____	

Slug Test:
 Time: _____
 Hold: _____ Water: 1-gal _____

Slug Test Comment: _____

6. Site Visit By: CPF Date: 8/10/04
Original to G.W. data section: _____; Copy to DOTD: 8/18/05

019-971

**USGS-DOTD COOPERATIVE PROGRAM
WELL SITE INSPECTION FORM**

1. Local Well Number Cu-971 Owner's Well #(if any) _____

Well Owner: USGS

Address: BATON ROUGE, LA.

2. Well Information: Depth of well 500 ft. Diameter of casing _____ in.

3. Condition of Well:

YES NO

A. Was well located?

B. Is casing tightly capped?

C. Does casing extend above land surface?
If yes, how far above land surface? 2 ft.

D. Is casing in good shape?

If no, is casing bent, broken, corroded, obstructed, other.
(circle one and explain in remarks below)

E. Is the annular space sealed?

F. Does the well have an identification sign? *

G. Does the well have guard post?

H. Does the well have a concrete slab?

I. Is the well located away from flooding or other possible
sources of contamination? (if no, explain in remarks)

J. Is the well located on public property?

K. Remarks, additional comments or explanation of items: _____

*WELL ID WRITTEN ON CAP + WELL

4. Action Recommended: NONE

5. Water Level Measurements, Sketch and Additional Comments: (use back of form for additional space)

Cu-971
Time: 930
Hold: ET #5
Cut: 44.77
@MP: 1.9
CLSD: 42.77

MP Description: TOP OF 2" CASING ARROW POINTING
TO MP MARKED ON CASING

Slug Test:

Time: _____
Hold: _____ Water: 1-gal _____

Slug Test Comment: _____

6. Site Visit By: CPF Date: 8/10/04

Original to G.W. data section: _____; Copy to DOTD: _____

019-971

✓ RECEIVED SEP 14 1984

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
OFFICE OF PUBLIC WORKS
WATER-WELL ABANDONMENT AND PLUGGING (STATE ACT 535 (1972))

FORM: LDPW-GW-2
REV. 1/78

LA. OFFICE OF PUBLIC WORKS

This form is used for an abandoned hole or well

1. WELL OWNER: (if different from owner when drilled, note in item 5)
Triton Turn-Key, Inc. (for Plumb Operating Co.)
ADDRESS: 1201 Dairy Ashford, Suite 100 Houston, TX
OWNERS WELL NUMBER (if any) L. Brown #1 77079-3087

2. LOCATION OF WELL: Parish: Calcasieu in SECTION 13
TOWNSHIP 11 S RANGE 6 W, well is near Hayes approximately
Miles from _____
(CROSSROADS, TOWN, RAILROAD, ANY LANDMARK, ETC.)
(IF POSSIBLE PLEASE ATTACH MAP OR PLAT SHOWING LOCATION)

3. WELL INFORMATION: Depth of hole _____ ft., Depth of completed well,
240' ft., Date completed 6/29/84 by (Give name and address of water-
well contractor who installed well or hole) Jovel Drilling Co.
Rt. 3 Box 101 C Crowley, LA

4. Describe in detail how well or hole was plugged: (materials used, amount of casing and/or screen removed, or left in hole, etc.)
Recovered 21' of 4 1/2" steel casing, 210' of 1" steel drop pipe and well head. Circulated cement from 240' to 3'. Used 12 sks. of cement plus 8% gel.

5. REMARKS. Triton Turn-Key paid for installation & removal of well as part of turnkey drilling contract. Lessee is Plumb Operating Company.

I certify that this work was done and completed in accordance with Rules and Regulations of the State on 8/14, 19 84 by (name and address of contractor or owner) Guichard Drilling Co.
Rt. 3 Box 101 C Crowley, LA

OFFICE USE ONLY

State		Parish		Local Well No.		Identification Number													
2	2	0	19	-	54842	3	0	0	5	4	3	0	9	2	5	5	0	0	1
1	2	3	5	6	11	12													26

Joel A. Guichard 8/28/84
(SIGNATURE) (DATE)

SEE REVERSE SIDE OF 3RD COPY FOR INSTRUCTIONS

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
OFFICE OF PUBLIC WORKS

WATER-WELL REGISTRATION (State Act 535 (1972))

(Check Appropriate Boxes)

If well is new does it replace an existing well? YES NO Is well gravel-packed? YES NO

JUL 13 1984

1. Well Owner: Triton Turn-Key, Inc.
Address: 1201 Dairy Ashford
Suite 100 Houston, Texas 77079-3087
Owner's Well Number or Name (If Any) L. Brown #1

2. LOCATION OF WELL: Parish: Calcasieu, Section: 13, Township: 11 S
Range: 6 W Well is Near, Hayes Approximately _____ miles from _____
(Crossroads, Town, City, Railroad, Any Landmark, etc.)

3. WELL INFORMATION Ground Elevation _____ ft. M.S.L., Depth of Hole: _____ ft.
Diameter of Hole 7 1/2 in. Depth of Completed Well: 240 ft.
Date Completed: 6/29/84 by _____
(Give Name and Address of Water Well Contractor) Jovel Drilling Co.
Rt. 3 Box 101 C Crowley, IA

4. CASING AND SCREEN INFORMATION:
CASING: TYPE PVC SCREEN: TYPE PVC
4 1/2 in. from surface to 221 ft. 4 1/2 in. from 221 ft. to 241 ft.
_____ in. from _____ ft. to _____ ft. _____ in. from _____ ft. to _____ ft.
_____ in. from _____ ft. to _____ ft. _____ in. from _____ ft. to _____ ft.
Extension Pipe 4 1/2 in. from 3 ft to surface ft.
Give details on size and length of casing cemented and method used to cement.
Ran 1" tubing on side of 4 1/2" casing and circulated cement in annulus from 60' to surface.

5. WATER LEVEL AND YIELD INFORMATION: On _____ the static water level in well was _____ ft. below above _____ Date _____ How determined? _____
The well yielded _____ gpm with a draw down of _____ ft. after _____ hours of continuous pumping on (date) _____. Describe how yield was measured _____. It is planned to pump the well at a rate _____ gpm for _____ hours per day for _____ days per year. Proposed average daily pumping rate: _____ gallons. Motor HP _____ Pump setting: _____ ft.

6. USE OF WELL (Check Appropriate Box)
Irrigation/Agricultural Industrial Public Supply Domestic/Rural Power Generation
(If Industrial or public supply is checked please see bottom of this form)
OTHER (Please Specify) Oilfield Supply

7. AVAILABLE INFORMATION (Check Appropriate Boxes)
Is an electrical log or other borehole geophysical log available? YES NO
Is a driller's log available? (Complete bottom of form) YES NO (If yes, please attach a copy of log)
Is a mechanical analysis of the drill cuttings available? YES NO
Is a chemical analysis of water available? YES NO
Is a biological or bacteriological analysis available? YES NO
Are aquifer test results available? YES NO

8. ABANDONMENT INFORMATION.
If this is a replacement well has owner been informed by contractor of need to plug abandoned well? YES NO
Has the owner been informed of state regulations requiring the plugging and (or) sealing of all abandoned wells? YES NO

9. REMARKS (Such as engineer, pump information, acreage irrigated, etc.) _____

10. DRILLER'S LOG (Description and color of cuttings, such as, shale, sand, etc. in feet below ground level)

FROM	TO	DESCRIPTION	FROM	TO	DESCRIPTION	FROM	TO	DESCRIPTION
0	170'	Clay						
170'	240'	Sand						

(If necessary, continue log on back of original form.)

PUBLIC SUPPLY: (If well is for public-supply purpose please check one of the following to indicate principal category of public-supply use.)
 Municipal Therapeutic
 Rural Institutional/Government
 Commercial Other _____ Specify _____

INDUSTRIAL: (If well is for industrial purpose please check one of the following to indicate the standard industrial category representing the principal industrial use.)
 Food and Kindred Products Paper and Allied Products
 Textile Mill Products Chemicals and Allied Products
 Lumber & Wood Products (Except Furniture). Petroleum Refining & Related Industries
 Other _____ Primary Metal Products

Form Completed By: Jovel Drilling Co. 7/11/84
(Name) (Date)
Rt. 3 Box 101 C Crowley, IA
(Address)
Shirley Hodge
(Signature)

PLEASE PRINT OR TYPE WHEN COMPLETING THIS FORM
MAIL ORIGINAL TO
Department of Transportation and Development
Office of Public Works
P. O. BOX 44155
BATON ROUGE, LA. 70804
For Details Regarding Entries on This Form, SEE INSTRUCTIONS.

DO NOT USE - OFFICE USE ONLY
STATE 22 PARISH 019 LOCAL WELL NO. 54842
1 2 3 5 6 11
IDENTIFICATION NUMBER
300543092554901
12 26

OWNER'S NAME
TRITON TURN-KEY
27 41
WELL DEPTH 0240 Ft. Use of Well 2 PA
42 45 46 47 48
Date Completed 0684
MO. YR. 49 52
OWNER'S NO. LBN1 Geologic Unit 112CHCTU
53 56 57 64

Proposed Daily Pumping Rate _____
66 72
AVAILABLE INFORMATION
 73 74 75 76 77 78

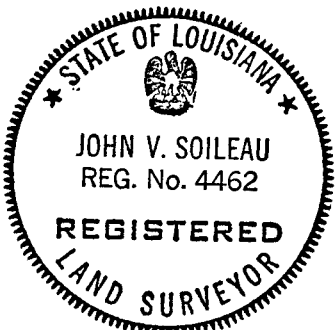
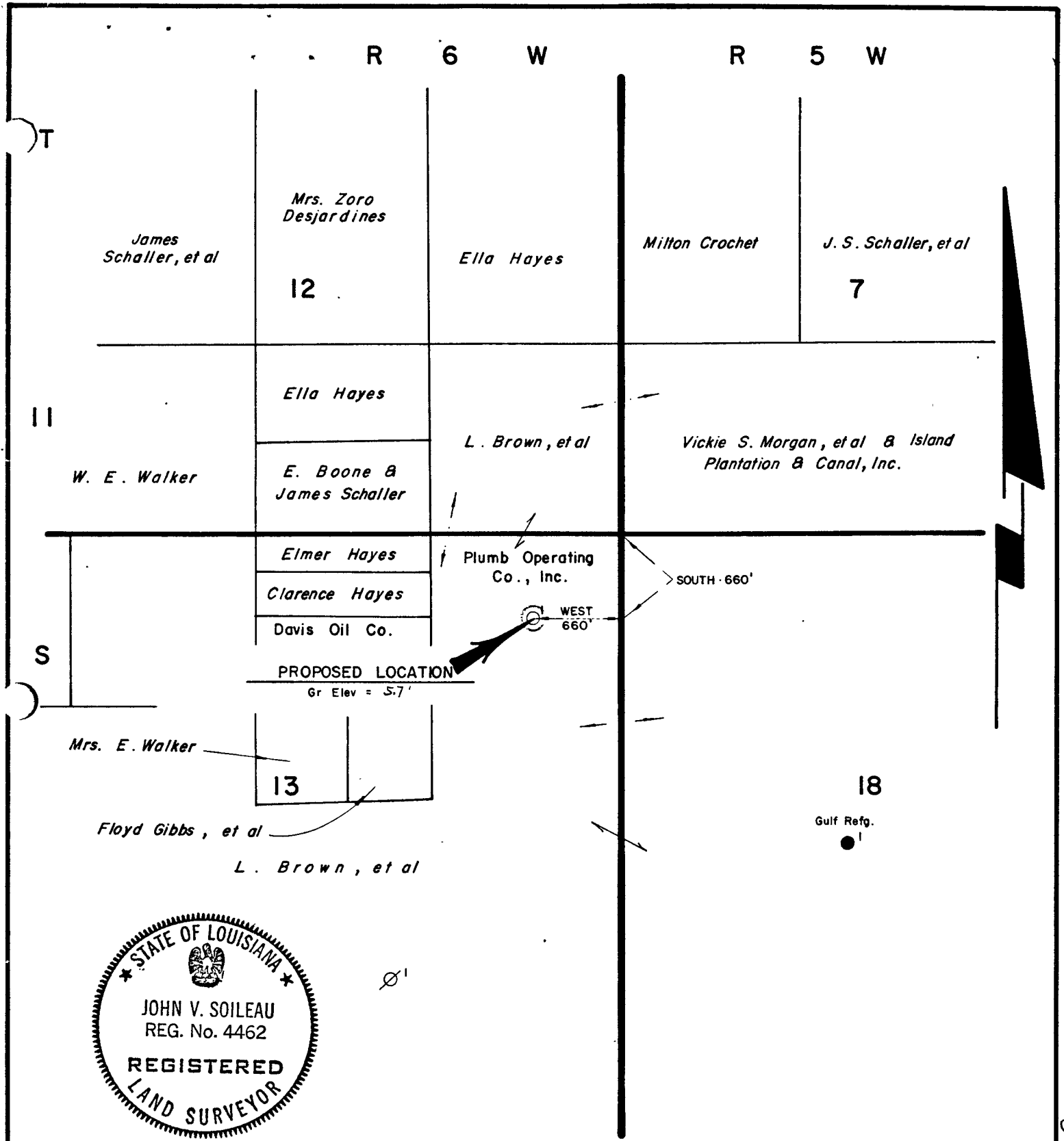
CONTRACTOR'S NAME
JOVEL DRILLG
SECTION 013 TOWNSHIP 11S RANGE 06W

REVISED COORDINATES

Quad. No. 0179

Inspected By _____
Date _____
Remarks _____

09-54147



I, John V. Soileau, hereby certify that the loc'n. of Plumb Operating Co., Inc.'s *L. Brown, et al No. 1* is as follows: SOUTH 660' and WEST 660' from the Northeast corner of Sec. 13, T II S-R 6 W, Calcasieu Parish, Louisiana.

John V. Soileau
 REGISTERED LAND SURVEYOR NO. 4462
 STATE OF LOUISIANA
 C.L. JACK STELLY & ASSOCIATES, INC.

LOUISIANA DEPT. OF CONSERVATION

PLUMB OPERATING CO., INC.

PERMIT PLAT

CALCASIEU PARISH, LOUISIANA

SCALE: 1" = 1,000'

MAY 7, 1984

019-54847

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
 WATER RESOURCES SECTION
 WATER-WELL REGISTRATION (State Act 535 (1972))

179

(Check Appropriate Boxes) YES NO YES NO
 If well is new does it replace an existing well? Is well gravel-packed?

1. Well Owner: George Crowder
 Address: Rt 1 Box 134
LAKE ARTHUR, LA. 70549
 Owner's Well Number or Name (If Any) _____

2. LOCATION OF WELL: Parish CALCASIEU, Section: 18, Township: 11S
 Range: 5W Well is Near, _____ Approximately 1/2 miles from Naves
South
 (Crossroads, Town, City, Railroad, Any Landmark, etc.)

3. WELL INFORMATION: Ground Elevation _____ ft. M.S.L., Depth of Hole: 255 ft.
 Diameter of Hole 4 1/2 in. Depth of Completed Well: 255 ft.
 Date Completed: 4-4-85 by _____
 (Give Name and Address of Water Well Contractor) Geo MAXIM'S WATER Well Ser.
Rt 1 Box 256 - Welsh

4. CASING AND SCREEN INFORMATION:
 CASING: TYPE DVC SCREEN: TYPE PVC Slotted .008
2 in. from 0 ft. to 250 ft. 2 in. from 250 ft. to 255 ft.
 _____ in. from _____ ft. to _____ ft. _____ in. from _____ ft. to _____ ft.
 _____ in. from _____ ft. to _____ ft. _____ in. from _____ ft. to _____ ft.
 Extension Pipe _____ in. from _____ ft. to _____ ft.
 Give details on size and length of casing cemented and method used to cement. 0-10' Pumped

5. WATER LEVEL AND YIELD INFORMATION. On 4-4-85 the static water level in well was 42
 ft. below above _____ Date _____ How determined? _____
 _____ The well yielded _____ gpm with a draw down of _____
 ft. after _____ hours of continuous pumping on (date) _____. Describe how yield was
 measured _____. It is planned to pump the well at
 a rate 10 gpm for 12 hours per day for 365 days per year Proposed average daily
 pumping rate: 7200 gallons. Motor HP _____ Pump setting: _____ ft.

6. USE OF WELL (Check Appropriate Box)
 Irrigation/Agricultural Industrial Public Supply Domestic/Rural Power Generation
 (If Industrial or public supply is checked please see bottom of this form)
 OTHER (Please Specify) _____

7. AVAILABLE INFORMATION (Check Appropriate Boxes) YES NO
 Is an electrical log or other borehole geophysical log available? (If yes, please attach a copy of log)
 Is a driller's log available? (Complete bottom of form)
 Is a mechanical analysis of the drill cuttings available?
 Is a chemical analysis of water available?
 Is a biological or bacteriological analysis available?
 Are aquifer test results available?

8. ABANDONMENT INFORMATION
 If this is a replacement well has owner been informed by contractor of need to plug abandoned well? YES NO
 Has the owner been informed of state regulations requiring the plugging and (or) sealing of all abandoned wells? YES NO

9. REMARKS (Such as engineer, pump information, acreage irrigated, etc.) _____

10. DRILLER'S LOG (Description and color of cuttings, such as, shale, sand, etc. in feet below ground level)

FROM	TO	DESCRIPTION	FROM	TO	DESCRIPTION	FROM	TO	DESCRIPTION
0	2	TOP SOIL						
2	15	CLAY						
15	191	CLAY						
191	245	FINE SAND						
245	255	COARSE SAND						

(If necessary, continue log on back of original form.)

PUBLIC SUPPLY: (If well is for public-supply purpose please check one of the following to indicate principal category of public-supply use.)
 Municipal Therapeutic
 Rural Institutional/Government
 Commercial Other _____ Specify _____

INDUSTRIAL: (If well is for industrial purpose please check one of the following to indicate the standard industrial category representing the principal industrial use.)
 Food and Kindred Products Paper and Allied Products
 Textile Mill Products Chemicals and Allied Products
 Lumber & Wood Products (Except Furniture). Petroleum Refining & Related Industries
 Other _____ Primary Metal Products

Form Completed By: ETTA F. TRAHAN 5-17-85
 (Name) (Date)
Rt 1 Box 256 Welsh, LA
 (Address)
Etta F. Trahan
 (Signature)

PLEASE PRINT OR TYPE WHEN COMPLETING THIS FORM
 MAIL ORIGINAL TO
 Department of Transportation and Development
 Water Resources Section
 P.O. BOX 94245
 BATON ROUGE, LA 70804-9245
 For Details Regarding Entries on This Form, SEE INSTRUCTIONS.

DO NOT USE - OFFICE USE ONLY
 STATE PARISH LOCAL WELL NO.
 22 019 -5820E
 1 2 3 5 6 11

IDENTIFICATION NUMBER
300533092545801
 12 26

OWNER'S NAME
CROWDER GEORGE
 27 41

WELL DEPTH
255 Ft. Use of Well A - -
 42 45 46 47 48
 Date Completed 0485
 49 52

OWNER'S NO. Geologic Unit
 53 56 57 64

Proposed Daily Pumping Rate 7000
 66 72

AVAILABLE INFORMATION
 L
 73 74 75 76 77 78

CONTRACTOR'S NAME
MAXIMS WTR

SECTION TOWNSHIP RANGE
18 11S 5W

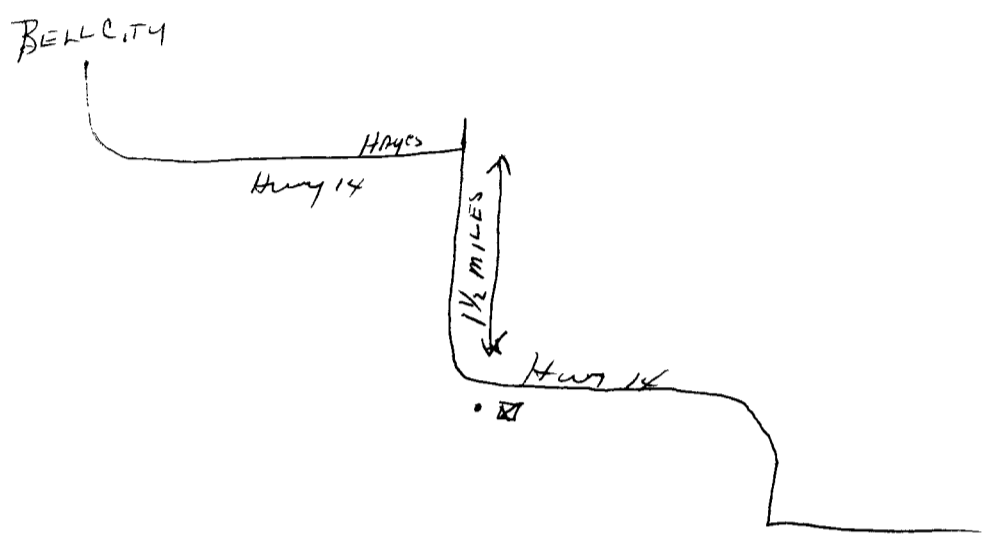
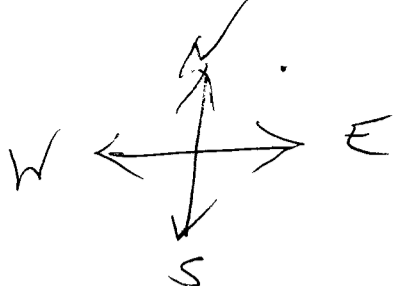
REVISED COORDINATES

Quad. No. 179

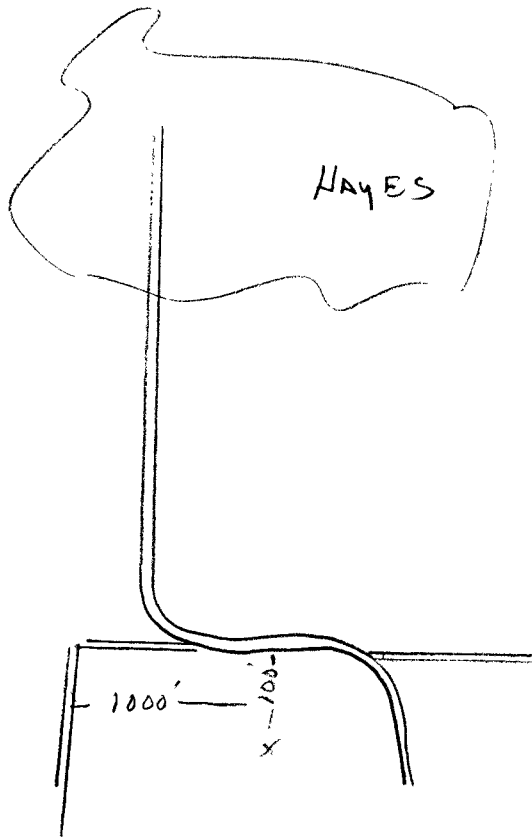
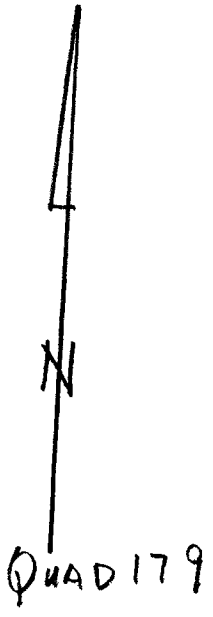
Inspected By Richard Edwards
 Date 6-5-85

Remarks _____

019-58207



RECEIVED MAY 20 1985
RECEIVED JUN 18 1985

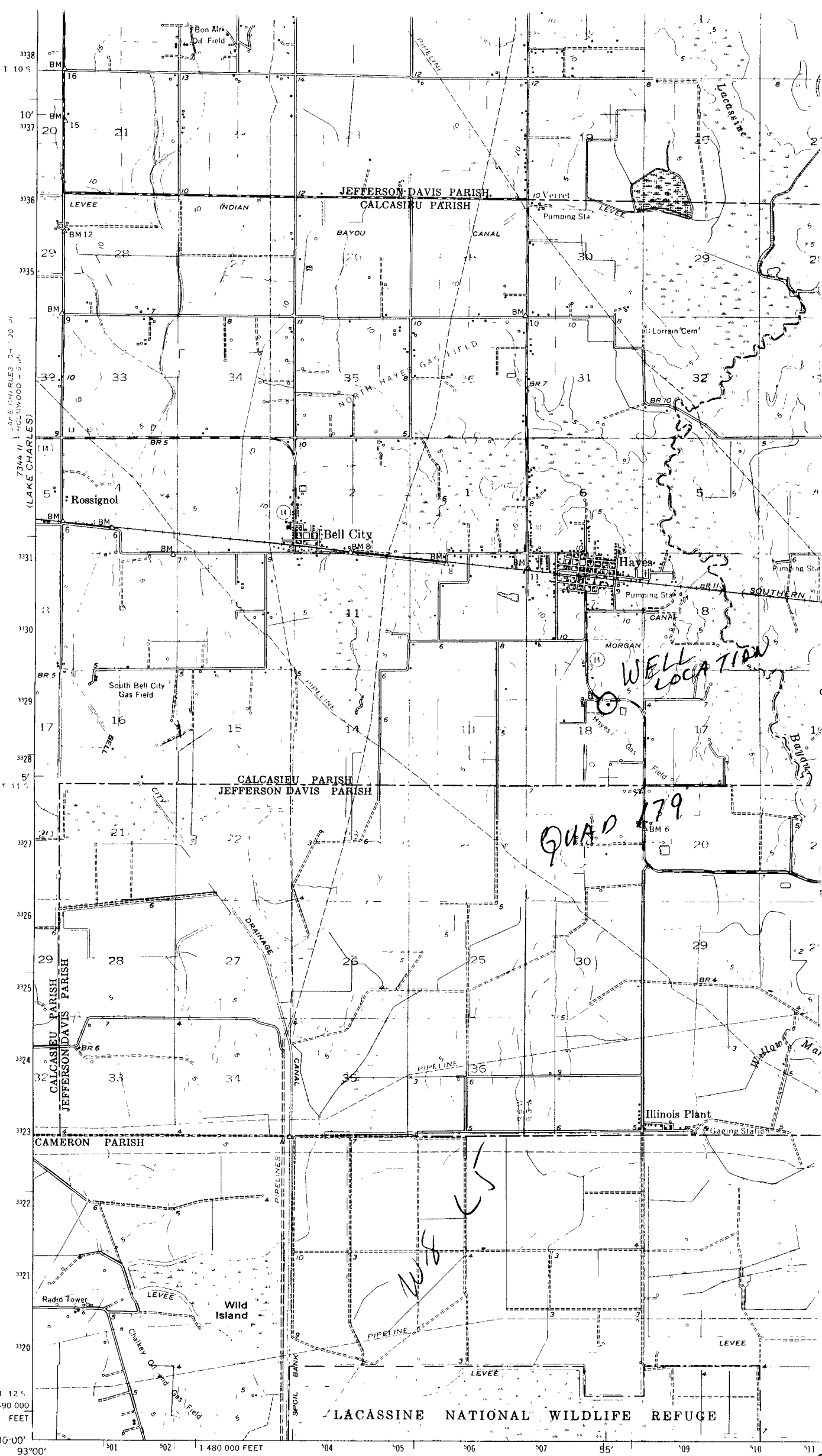


10
x 60

600
x 12

7200

RECEIVED JUN 18 1965



Mapped, edited, and published by the Geological Survey

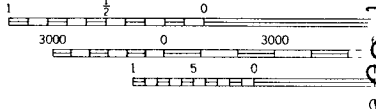
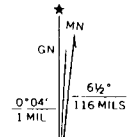
Control by USGS, USC&GS, and Louisiana Geodetic Survey

Culture and drainage in part compiled from aerial photographs taken 1951. Topography by planetable surveys 1955

Polyconic projection. 1927 North American datum
10,000-foot grid based on Louisiana coordinate system, south zone

Dashed land lines indicate approximate locations
Certain land lines unsurveyed in T 11 S.-R. 5 W.,
T. 12 S.-R. 4 W. T. 12 S.-R. 5 W. and T. 12 S.-R. 6 W.

(SWEET LAKE)
7343.1



UTM GRID AND 1971 MAGNETIC NORTH

NATIONAL

019-88-207

RECEIVED JUN 18 1985

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT

OFFICE OF PUBLIC WORKS

179

019-58897

FORM LDPW-GW-2
REV 1/78

LA. OFFICE OF PUBLIC WORKS

This form is used for an abandoned hole or well

CD _____

PUN _____

WATER WELL ABANDONMENT AND PLUGGING (STATE ACT 535 (1972))

1. WELL OWNER: (if different from owner when drilled, note in item 5) _____

ADDRESS: 1819 W. Pinhook Ste 1000 L of. La 70508

OWNERS WELL NUMBER (if any): Hayes Lumber Co #1

4. Describe in detail how well or hole was plugged: (materials used, amount of casing and/or screen removed or left in hole, etc.)

all materials removed
cement with cement slurry 30' down
to 6' below ground level

2. LOCATION OF WELL: Parish: Jefferson Davis in SECTION 8

TOWNSHIP 11S RANGE: 5W well is near _____ approximately _____

Miles from _____

SHOW LOCATION OF WELL ON BACK OF PLAT (ROADS, TOWN, RAILROAD, ANY LANDMARK, ETC.)

(IF POSSIBLE PLEASE ATTACH MAP OR PLAT SHOWING LOCATION)

5. REMARKS: _____

3. WELL INFORMATION: Depth of hole 220 ft., Depth of completed well, _____

220 ft., Date completed 3-27-81 by (Give name and address of water-well contractor who installed well or hole): Rig Water Drilling

I certify that this work was done and completed in accordance with Rules and Regulations of the State on 5-19, 1981 by (name and address of contractor or owner): Rig Water Drilling P.O. Box 2

Church Point, La 70525

OFFICE USE ONLY

State	Parish	Local Well No.	Identification Number
2 2	0 5 3	5 0 2 9 7	3 0 0 5 5 6 0 9 2 5 4 0 5 0
1 2	3 5	6 11 12	26
	0 1 9	5 8 8 9 7	112CH&TV

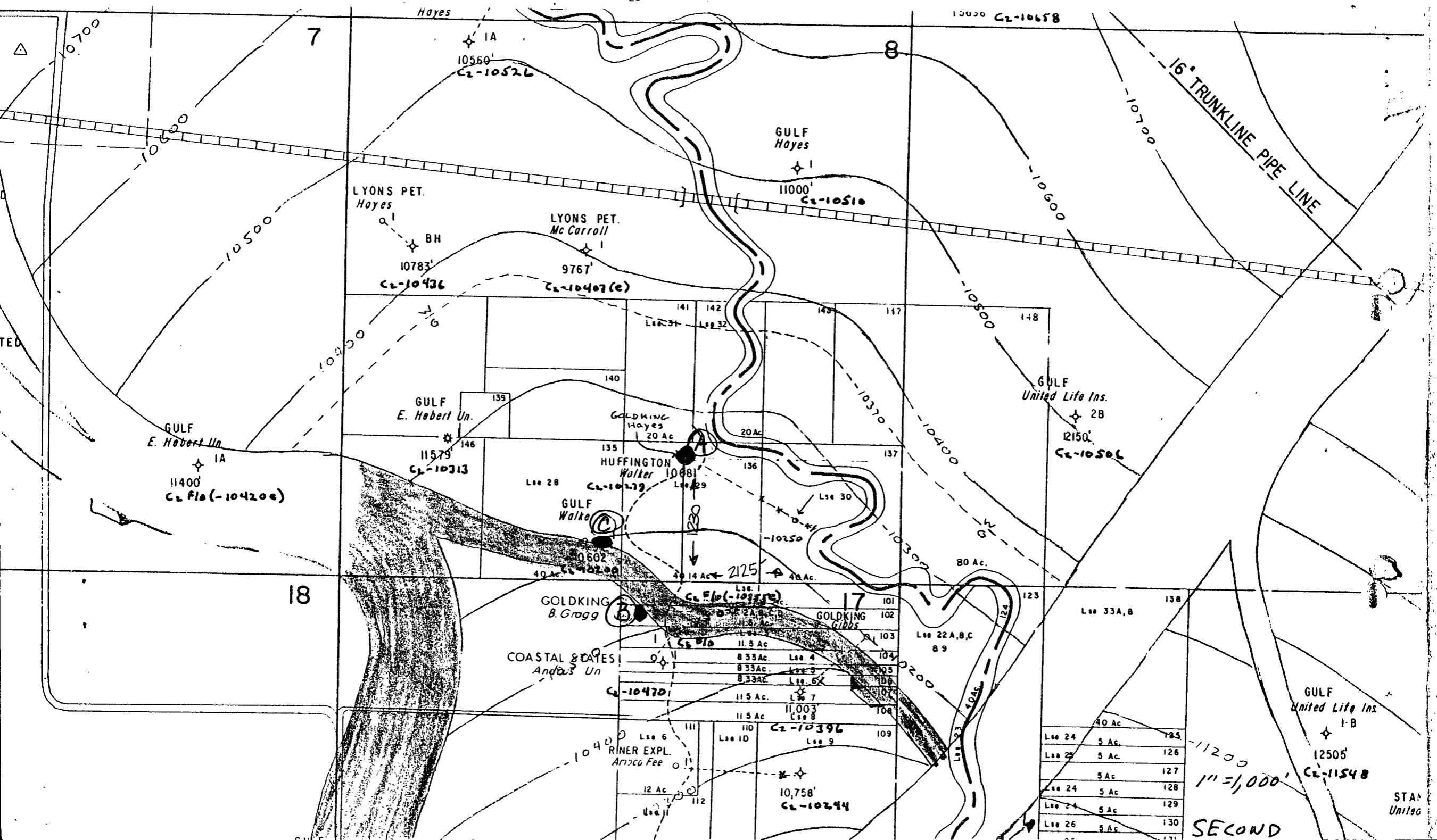
[Signature]
(SIGNATURE)

5-26-81
(DATE)

SEE REVERSE SIDE OF 3RD COPY FOR INSTRUCTIONS

5029

019-58897



Lse 24	5 Ac.	125
Lse 25	5 Ac.	126
	5 Ac.	127
Lse 24	5 Ac.	128
Lse 24	5 Ac.	129
Lse 26	5 Ac.	130
	5 Ac.	131

11200
 1" = 1,000'
 SECOND

STAN
 United

PLEASE PRINT IN
INK OR TYPE
WHEN COMPLETING
THIS FORM

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
WATER RESOURCES SECTION
WATER WELL PLUGGING AND ABANDONMENT FORM (DOTD-GW-2)

MAIL ORIGINAL TO
Department of
Transportation and Development
Attn: Chief - Water Resources Section
P.O. BOX 94245
Baton Rouge, LA 70804-9245
(504) 379-1434

1. WELL OWNER: (if different from owner when drilled, note in item 5) _____

Flynn Energy Corp.

ADDRESS: 1605 W. Pinhook Road, Ste. 201, Laf. LA 70508

OWNERS WELL NUMBER (if any) Walker Properties #2

2. LOCATION OF WELL: Parish: Calcasieu, Well is Near, Hayes

Approximately _____ miles from _____
(Crossroads, Town, City, Railroad, Any Landmark, etc.)

(Please draw sketch on back of Original)

3. WELL INFORMATION: Depth of hole, 328 ft., Diameter of casing 4 1/2 in.,

Depth of completed well, 328 ft., Date completed 10/30/87 by Guichard Drilling Co. (Give name

of water well contractor who installed well or hole): Guichard Drilling Co.

P.O. Box 2000, Crowley, LA 70527-2000

4. Describe in detail how well or hole was plugged: (materials used, amount of casing and/or screen removed, or left in hole, etc.) _____

Recovered 308' of 4 1/2" pvc casing, 210' of 1" Steel drop pipe and 1) 20' PVC screen and well head. Circulated cement from 328' to 3'. Used 15 sks. of cement plug 8% gel.

5. REMARKS: _____

I certify that this work was done and completed in accordance with Rules and Regulations of the State on 12/5, 19 87 by (name and no. of

contractor Guichard Drilling Co. 190

Authorized Signature: Shirley Hodges Date: 1/7/88 WWC

State 22 Parish 019 Local Well No. -6649Z Identification Number 300505092545801 Section 18 Township 11S Range 5W Quad. No. 179

DOTD COPY

019-60492

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
WATER RESOURCES SECTION
WATER WELL REGISTRATION SHORT FORM (DOTD-GW-1S)

PLEASE PRINT IN INK OR TYPE WHEN COMPLETING THIS FORM

1. USE OF WELL (Check Appropriate Box)

- DOMESTIC RIG SUPPLY MONITORING HEAT PUMP SUPPLY
 HEAT PUMP HOLE ABANDONED PILOT HOLE OTHER _____
(please specify)

2. WELL OWNER Flynn Energy PHONE () _____

3. ADDRESS 1605 W. Pinhook Road, Ste. 201, Lafayette, LA 70508

4. OWNER'S WELL NUMBER OR NAME (if any) Walker Properties #2

5. DATE COMPLETED 10/30/87 DEPTH OF HOLE 328 FT., DEPTH OF WELL 328 FT.

6. STATIC WATER LEVEL 46 FT. BELOW GROUND SURFACE MEASURED ON 10/30/87
(Date)

7. CASING 4½ IN. STEEL OR PVC SCH. 40 LENGTH 308 FT.

8. SCREEN 4½ IN. STEEL OR PVC SCH. 40 SLOT SIZE 18 LENGTH 20 FT.

9. CEMENTED FROM 50 FT. TO GROUND SURFACE, USING PUMP-DOWN METHOD OR GRAVITY METHOD

10. LOCATION OF WELL: PARISH Calcasieu WELL IS NEAR, Hayes
(Town or City)

APPROXIMATELY _____ MILES FROM _____
(Crossroads, Railroad, Any Landmark, etc.)
N00°39'E 949' and N89°21'W 1407' from the SE corner of Sec. 18.
(Please draw sketch on back of Original)

11. REMARKS: _____

12. DRILLER'S LOG (Description and color of cuttings, such as shale, sand, etc. in feet)

FROM	TO	DESCRIPTION	FROM	TO	DESCRIPTION
0	128	Clay	300	328	Coarse sand & gravel
128	180	Fine Sand			
180	228	Clay			
228	260	Fine Sand			
260	300	Coarse sand			

13. FOR HEAT PUMP HOLES ONLY: AVG. DEPTH _____ FT., NUMBER OF HOLES _____

TUBING MATERIAL PVC, PE, PB, OTHER _____

14. ABANDONMENT INFORMATION: DOES THE NEW WELL REPLACE AN EXISTING WELL? YES NO
(REV 11/85) DOTD'S COPY

GUICHARD DRILLING CO.

Name of Water Well Contractor _____
 LICENSE NUMBER WWC- 190
Shirley Hodges 11/6/87
 Authorized Signature Date

MAIL ORIGINAL TO:

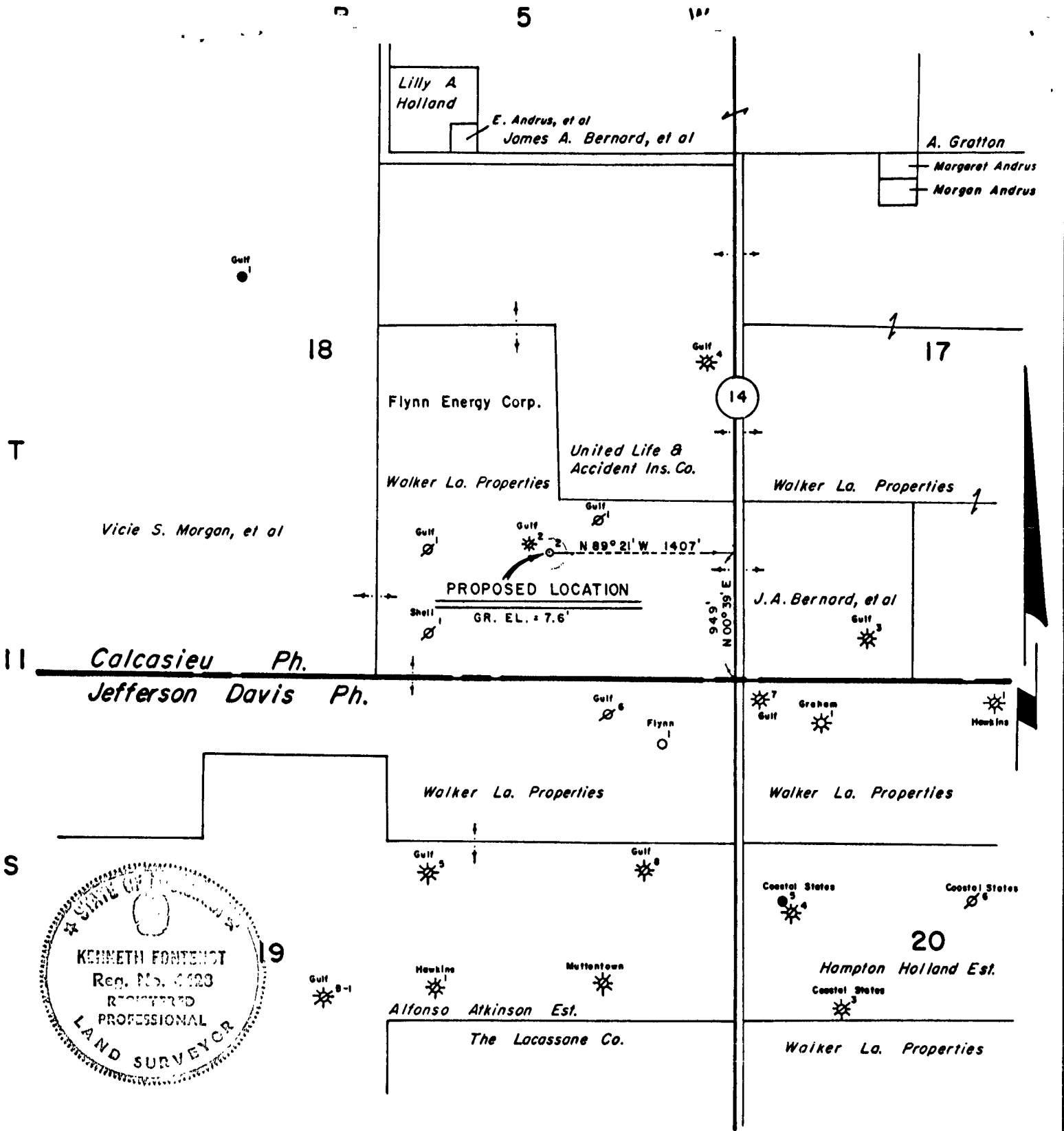
LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
 ATTN: CHIEF - WATER RESOURCES SECTION
 P. O. BOX 94245
 BATON ROUGE, LA 70804-9245
 (504) 379-1434

FOR OFFICE USE ONLY

STATE PARISH LOCAL WELL NO.
 22 019 -66492
 1 2 3 5 6 11
 IDENTIFICATION NUMBER
 300505092545801
 12 OWNER'S NAME 26
 FLYNN ENERGY
 27 WELL DEPTH 41
 328 Ft. Use of Well
 42 45 46 4748
 Date Completed MO. YR.
 10 87
 49 52
 OWNER'S NO. Geologic Unit
 WP 2 1125HTJ
 53 56 57 64

CONTRACTOR'S NAME
 GUICHARD DRL
 SECTION TOWNSHIP RANGE
 18 119 SW
 HOLE DEPTH ELEV QUAD NO
 328 8 179

Inspected By _____
 Date _____
 Remarks _____



I, Kenneth Fontenot, hereby certify that the loc'n. of Flynn Energy Corp.'s Walker La. Properties No. 2 is as follows: N 00° 39' E 949' and N 89° 21' W 1407' from the Southeast corner of Sec. 18, T 11 S - R 5 W, Calcasieu Parish, Louisiana. No commercial or residential structure within 500' of Proposed Location.

Kenneth Fontenot

REGISTERED LAND SURVEYOR NO. 4428
STATE OF LOUISIANA
JOHN E. CHANCE & ASSOCIATES, INC.

LOUISIANA DEPT. OF CONSERVATION
FLYNN ENERGY CORP.
PERMIT PLAT

CALCASIEU PARISH, LOUISIANA

SCALE: 1" = 1000'

OCT. 9, 1987

D10-106492

**LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
WATER RESOURCES SECTION
WATER WELL REGISTRATION SHORT FORM (DOTD-GW-1S)**

019-6874Z

PLEASE PRINT IN INK OR TYPE WHEN COMPLETING THIS FORM

1 USE OF WELL (Check Appropriate Box)
 DOMESTIC RIG SUPPLY MONITORING PIEZOMETER RECOVERY
 HEAT PUMP HOLE HEAT PUMP SUPPLY ABANDONED PILOT HOLE OTHER _____
(Please Specify)

2 WELL OWNER United World Energy PHONE (318) 235-5124

3 WELL OWNER'S ADDRESS P.O. Box 80933, Lafayette, LA 70598

4 OWNER'S WELL NUMBER OR NAME (if any) Hayes Unit 1 #5

5 DATE COMPLETED 4/13/98 DEPTH OF HOLE 287 FT DEPTH OF WELL 280 FT

6 STATIC WATER LEVEL 21 FT BELOW GROUND SURFACE MEASURED ON 4/13/98
(Date)

7 CASING 4 IN METAL PLASTIC OTHER LENGTH 260 FT

8 SCREEN 4 IN METAL PLASTIC OTHER SLOT SIZE 18 LENGTH 20 FT

9 CEMENTED FROM 60 FT TO GROUND SURFACE, USING PUMP DOWN METHOD OR GRAVITY METHOD

10 LOCATION OF WELL PARISH Calcasieu WELL IS NEAR, Hayes
(Town or City)
 APPROXIMATELY 1 1/2 MILES ~~FROM~~ South of Hwy 14 out of Hayes
(Crossroads, Railroad, Any Landmark, etc.)
turn right on blacktop Rd Follow to location
(Please draw sketch on back of Original)

11. REMARKS Serial #221916

12. DRILLER'S LOG (Description and color of cuttings, such as shale, sand, etc in feet)

FROM	TO	DESCRIPTION	FROM	TO	DESCRIPTION
0	207	Clay			
207	227	Fine Sand			
227	287	Coarse Sand			

13 FOR HEAT PUMP ONLY: AVG DEPTH _____ FT NUMBER OF HOLES _____

14 ABANDONMENT INFORMATION DOES THE NEW WELL REPLACE AN EXISTING WELL? YES NO

15 NAME OF PERSON WHO DRILLED THE WELL: Roland Lavergne

(REV 7/93)

DOTD'S COPY

Guichard Operating Co., Inc.
 Name of Water Well Contractor
 LICENSE NUMBER WWC-190
Christina Anderson 4/14/98
 Authorized Signature Date

MAIL ORIGINAL TO:
 LOUISIANA DEPARTMENT OF
 TRANSPORTATION AND DEVELOPMENT
 ATTN CHIEF - WATER RESOURCES SECTION
 P O BOX 94245
 BATON ROUGE, LA 70804-9245
 (504) 379-1434

FOR OFFICE USE ONLY

PARISH WELL NO
019 -6874Z

IDENTIFICATION NUMBER
300512092552301

REVISED COORDINATES

Geologic Unit Use of Well

5	-	-

SECTION TOWNSHIP RANGE
018 115 05W

ELEV QUAD NO
7 179C

INPUT BY G. WALTER DATE 4/27/98
 INSPECTED BY _____ DATE _____
 REMARKS _____

FOR MONITOR/PIEZO/RECOVERY WELLS ONLY

LATITUDE LONGITUDE
 _____ _____

SECTION TOWNSHIP RANGE
 _____ _____ _____

ELEV QUAD NO
 _____ _____

SITE ADDRESS _____

221916

Sec. 12

H. P. Morgan, et al

Sec. 7

James A. Bernard, et al

VUA; HAYES UNIT 1

R 6 W
R 5 W

14

Arthur Holland, et al
James W. Andrus
James A. Bernard, et al
Elir Andrus

United World Energy Corp

3700' ±

Gulf Hayes Unit

Sec. 18

Sec. 13

United Life & Accident Inc. Co.

Gulf 4

S89°27'E 1776'

3100' ±

1337'

S03°07'W

PROPOSED LOCATION

Gr. Elev. = 7' ±
NAD 83 (1992) South Zone
X = 2,778,084.92'
Y = 580,608.03'
Lat. = 30°05'13.095"
Long. = 92°55'23.063"
NAD 1927 (South Zone)
X = 1,497,289.00'
Y = 519,899.00'
Lat. = 30°05'12.367"
Long. = 92°55'22.510"

Walker La. Properties

Gulf 1

B. S. Morgan, et al

Vice Morgan, et al

N00°33'E 1663'

CALCASIEU PARISH

JEFFERSON DAVIS PARISH

Mrs. Caddie B. Lambert, Est.

W. E. Walker

Gulf 9

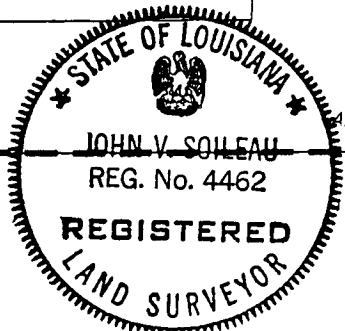
Gulf 6

Flynn 1

Walker La. Properties RECEIVED

Sec. 24

Elmer Hayes, Hrs.



Sec. 19

Alfonso Atkinson Est.

Gulf 5

APR 02 1998

Lafayette District

NOTE: No Residential or Commercial Structures within 500' of Proposed Location.

LOUISIANA OFFICE OF CONSERVATION

UNITED WORLD ENERGY CORP

PERMIT PLAT

CALCASIEU PARISH, LOUISIANA

I, John V. Soileau, hereby certify that the loc'n of United World Energy Corp's VUA; Hayes U-1 No. 5 is as follows: N00°33'E 1663' and S89°27'E 1776' from the Southwest corner of Sec. 18, T11S-R5W, Calcasieu Parish, Louisiana.

John V. Soileau
REGISTERED LAND SURVEYOR NO. 4462
STATE OF LOUISIANA
C. L. JACK STELLY & ASSOCIATES, INC.
FILE NO. 18609-L1 DWG

SCALE: 1" = 1000'

MARCH 27, 1998

RECEIVED APR 10 1998
NAD 83 (1992) South Zone

019-7308Z

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
WATER RESOURCES SECTION
WATER WELL REGISTRATION SHORT FORM (DOTD-GW-1S)

PLEASE PRINT IN INK OR TYPE WHEN COMPLETING THIS FORM

1. USE OF WELL (Check Appropriate Box)
 DOMESTIC RIG SUPPLY MONITORING HEAT PUMP SUPPLY
 HEAT PUMP HOLE ABANDONED PILOT HOLE OTHER _____
(Please Specify)

2. WELL OWNER Richmond Petroleum PHONE () _____

3. ADDRESS 2650 N. Harwood, Ste. 360, Dallas, Texas 75201

4. OWNER'S WELL NUMBER OR NAME (if any) Walker Properties #1

5. DATE COMPLETED 1/13/90 DEPTH OF HOLE 308 FT., DEPTH OF WELL 307 FT.

6. STATIC WATER LEVEL 56 FT. BELOW GROUND SURFACE MEASURED ON 1/13/90
(Date)

7. CASING 4 1/2 IN. STEEL OR PVC SCH. 40 steel 7' LENGTH 280 FT.

8. SCREEN 4 1/2 IN. STEEL OR PVC SCH. 40 SLOT SIZE 18 LENGTH 20 FT.

9. CEMENTED FROM 50 FT. TO GROUND SURFACE, USING PUMP-DOWN METHOD OR GRAVITY METHOD

10. LOCATION OF WELL: PARISH Calcasieu WELL IS NEAR, Hayes
(Town or City)

APPROXIMATELY _____ MILES FROM _____
(Crossroads, Railroad, Any Landmark, etc.)

(Please draw sketch on back of Original)

11. REMARKS: Ser. #210306

12. DRILLER'S LOG (Description and color of cuttings, such as shale, sand, etc, in feet)

FROM	TO	DESCRIPTION	FROM	TO	DESCRIPTION
0	240'	Clay			
240'	270'	F. Sand			
270'	308'	C. Sand			

13. FOR HEAT PUMP HOLES ONLY. AVG. DEPTH _____ FT., NUMBER OF HOLES _____

TUBING MATERIAL PVC, PE, PB, OTHER _____

14. ABANDONMENT INFORMATION: DOES THE NEW WELL REPLACE AN EXISTING WELL? YES NO

(REV 11/85)

DOTD'S COPY

Guichard Drilling Co.
Name of Water Well Contractor

LICENSE NUMBER WWC - 190

Shirley Hodges 2/8/90
Authorized Signature Date

MAIL ORIGINAL TO:

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
ATTN: CHIEF - WATER RESOURCES SECTION
P.O. BOX 94245
BATON ROUGE, LA 70804-9245
(504) 379-1434

FOR OFFICE USE ONLY

STATE 22 PARISH 019 LOCAL WELL NO -7308Z

IDENTIFICATION NUMBER
300505092545802

OWNERS NAME
RICHMOND PETRO

WELL DEPTH 307 Ft. Use of Well S .. -

Date Completed 0190

OWNER'S NO WP 1 Geologic Unit _____

CONTRACTOR'S NAME
GUICHARD DRL

SECTION 18 TOWNSHIP 11S RANGE 5W

HOLE DEPTH 308 ELEV 8 QUAD NO 179

Inspected By _____

Date _____

Remarks _____

019-7437Z

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
WATER RESOURCES SECTION
WATER WELL REGISTRATION SHORT FORM (DOTD-GW-1S)

PLEASE PRINT IN INK OR TYPE WHEN COMPLETING THIS FORM

1. USE OF WELL (Check Appropriate Box)
 DOMESTIC RIG SUPPLY MONITORING HEAT PUMP SUPPLY
 HEAT PUMP HOLE ABANDONED PILOT HOLE OTHER _____
(Please Specify)
2. WELL OWNER DWAYNE HOLLAND PHONE () _____
3. ADDRESS Rt 14 Box 186 LAKE CHARLES, LA. 70605
4. OWNER'S WELL NUMBER OR NAME (if any) _____
5. DATE COMPLETED 4-27-90 DEPTH OF HOLE 125 FT., DEPTH OF WELL 125 FT.
6. STATIC WATER LEVEL 38 FT. BELOW GROUND SURFACE MEASURED ON 4-27-90
(Date)
7. CASING 2 IN. STEEL OR PVC SCH. 40 LENGTH 120 FT.
8. SCREEN 2 IN. STEEL OR PVC SCH. 40 SLOT SIZE .008 LENGTH 5 FT.
9. CEMENTED FROM 10 FT. TO GROUND SURFACE, USING PUMP-DOWN METHOD OR GRAVITY METHOD
10. LOCATION OF WELL. PARISH CALCASIEU WELL IS NEAR, NAYES ON
(Town or City)
NAUARRE ROAD
 APPROXIMATELY _____ MILES FROM _____
(Crossroads, Railroad, Any Landmark, etc.)

(Please draw sketch on back of Original)

11. REMARKS. _____

12. DRILLER'S LOG (Description and color of cuttings, such as shale, sand, etc, in feet)

FROM	TO	DESCRIPTION	FROM	TO	DESCRIPTION
0	2	Top Soil			
2	105	CLAY			
105	125	COARSE SAND			

13. FOR HEAT PUMP HOLES ONLY: AVG. DEPTH _____ FT., NUMBER OF HOLES _____
TUBING MATERIAL PVC, PE, PB, OTHER _____

14. ABANDONMENT INFORMATION DOES THE NEW WELL REPLACE AN EXISTING WELL? YES NO

(REV 11/85)

DOTD'S COPY

MAXIM'S WATER WELL SERVICE

Name of Water Well Contractor
LICENSE NUMBER WWC-085
Etta Johnson 5-3-90
 Authorized Signature Date

MAIL ORIGINAL TO:

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
ATTN: CHIEF - WATER RESOURCES SECTION
P.O. BOX 94245
BATON ROUGE, LA 70804-9245
(504) 379-1434

FOR OFFICE USE ONLY

STATE 22 PARISH 019 LOCAL WELL NO -7437Z

IDENTIFICATION NUMBER 3005370925418

OWNERS NAME HOLLAND, DWAYNE

WELL DEPTH Ft. Use of Well

Date Completed MO YR

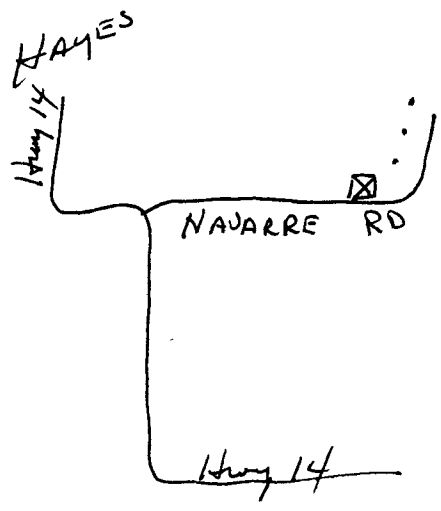
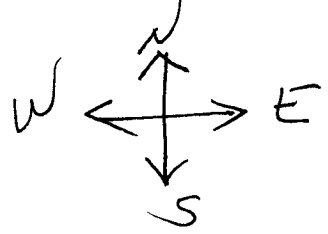
OWNER'S NO Geologic Unit

CONTRACTOR'S NAME

SECTION 017 TOWNSHIP 115 RANGE R5W

HOLE DEPTH ELEV 0007 QUAD NO 179C

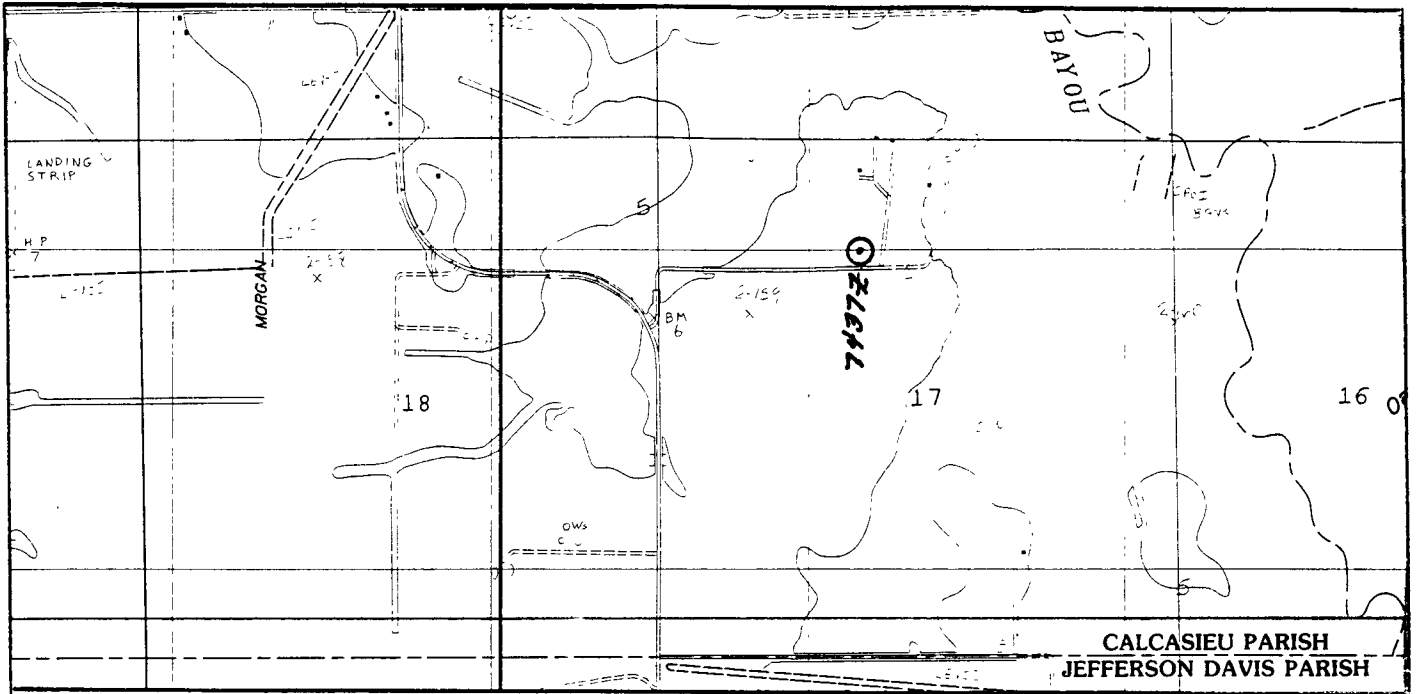
Inspected By S.C. LAUDRY
Date 10/24/90
Remarks _____



RECEIVED NOV 09 1990

RECEIVED MAY 04 1990

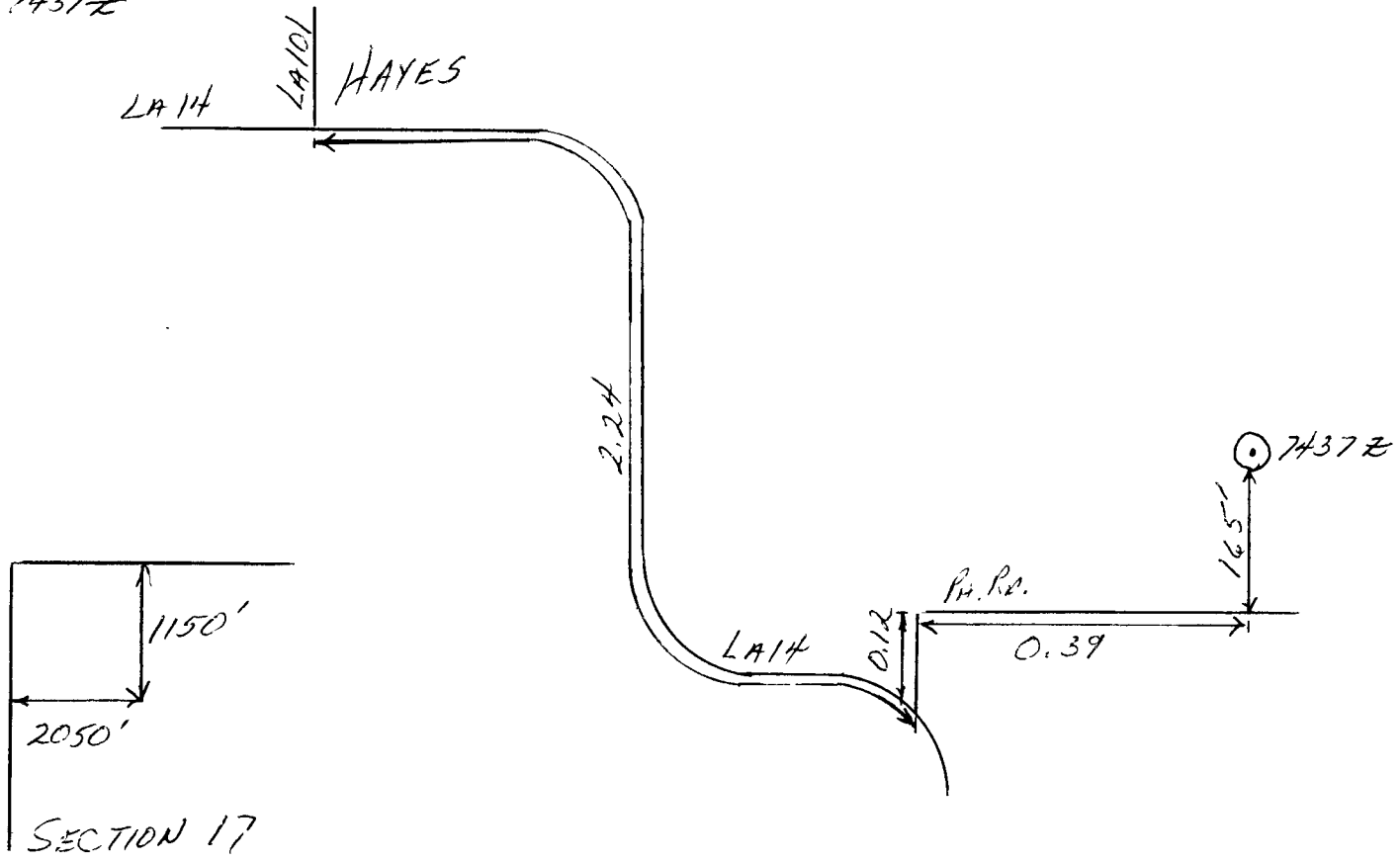
5



WELL OWNER		WELL CONTRACTOR	
DWAYNE HOLLAND		Maxim's Water Well Service	
RT 14 Box 186		Rt. 1 Box 256 WWC-085	
LAKE CHARLES, LA. 70605		Welsh, La. 70591	

IDENTIFICATION NUMBER										TOWNSHIP	RANGE	QUAD. NAME	QUAD. NO.			
3	0	0	5	3	7	0	9	2	5	4	1	8	11S	R 5W	HAYES LA.	179C
SECTION NUMBER		17		GROUND ELEVATION		7		INSP. BY		Shane C. Landry						

7437Z



019-7437Z

PLEASE PRINT IN
INK OR TYPE
WHEN COMPLETING
THIS FORM

7

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
WATER RESOURCES SECTION
WATER WELL PLUGGING AND ABANDONMENT FORM (DOTD-GW-2)

Rec'd 9-6-11

MAIL ORIGINAL TO
Department of
Transportation and Development
Attn: Chief - Water Resources Section
P O BOX 94245
Baton Rouge, LA 70804-9245
(225) 274-4172

1. WELL OWNER: (if different from owner when drilled, note in item 5) _____
RUSSEL ABSHIRE
ADDRESS: **PO BOX 149 HAYES, LA 70646**
OWNERS WELL NUMBER (if any) _____

2. LOCATION OF WELL: Parish: **CALCASIEU**, Well is near, **HAYES**
Approximately **.62** miles from **HWY 14 HEADED EAST ON**
(Crossroads, Town, City, Railroad, Any Landmark, etc.)
OLIVER HAYES ROAD THEN EAST ON BEARD ROAD

(Please draw sketch on back of Original)

3. WELL INFO: Casing material **PVC**, Diameter of casing **2** in.,
Depth of well **265** ft., Date drilled **8/09/2011** by (give name
of water well contractor who installed well or hole): **RUTHERFORD**

4. Describe in detail how well or hole was plugged: (materials used, amount of casing
and/or screen removed, or left in hole, etc.) **PULLED DROP PIPE,
PUMP AND MOTOR OUT OF WELL, CUT CASING AT
5' BELOW GROUND. PUMPED DOWN 3 BAGS OF
PORTLAND.**

5. REMARKS: **LOC: 7736 BEARD ROAD, HAYES**

I certify that this work was done and completed in accordance with Rules and Regulations of
the State on **JULY 29**, 20 **11** by (name and no. of
contractor) **MAXIM'S WATER WELL SERVICE, INC** WWC- **085**
Authorized Signature *Christy...* Date: **8/02/2011**

State	Parish	Local Well No.	Identification Number	OFFICE USE ONLY	Section	Township	Range	Quad. No.
22	019	-88467	3006210925436		008	11S	05W	179C

(REV. 6/92)
Updated 4/08

DOTD'S COPY

300621
925436

112CHCTU

Office of Conservation

AUG 04 2011

Environmental Division

Office of Conservation

OCT 12 2011

Environmental Division

**LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
WATER RESOURCES SECTION
WATER WELL RIGISTRATION SHORT FORM (DOTD-GW-1S)**

09-8846Z

PLEASE PRINT IN INK OR TYPE WHEN COMPLETING THIS FORM

1. USE OF WELL (Check Appropriate Box)

- DOMESTIC RIG SUPPLY MONITORING PIEZOMETER RECOVERY
 HEAT PUMP HOLE HEAT PUMP SUPPLY ABANDONED PILOT HOLE OTHER _____
(Please Specify)

2. WELL OWNER RUSS ABSAIRE PHONE () NO PHONE

3. WELL OWNER'S ADDRESS P.O. BOX 149 HAYES, LA. 70646

4. OWNER'S WELL NUMBER OR NAME (if any) (PHYSICAL) 7736 BEARD RD.

5. DATE COMPLETED 8/9/93 DEPTH OF HOLE 265 FT. DEPTH OF WELL 265 FT.

6. STATIC WATER LEVEL 54 FT. BELOW GROUND SURFACE MEASURED ON _____ (Date)

7. CASING 2 IN. METAL PLASTIC OTHER LENGTH 260 FT.

8. SCREEN 2 IN. METAL PLASTIC OTHER SLOT SIZE 1/2 LENGTH 5 FT.

9. CEMENTED FROM 10 FT. TO GROUND SURFACE, USING PUMP DOWN METHOD OR GRAVITY METHOD

10. LOCATION OF WELL: PARISH CALCASIEU WELL IS NEAR, HAYES
(Town or City)

APPROXIMATELY 1/2 MILES FROM HAYES
(Crossroads, Railroad, Any Landmark, etc.)

SEE MAP
 (Please draw sketch on back of Original)

11. REMARKS: _____

12. DRILLER'S LOG (Description and color of cuttings, such as shale, sand, etc. in feet)

FROM	TO	DESCRIPTION	FROM	TO	DESCRIPTION
0	20'	SURFACE CLAY			
20'	30'	SAND			
30'	220'	CLAY			
220'	265'	SAND			

13. FOR HEAT PUMP ONLY: AVG. DEPTH _____ FT. NUMBER OF HOLES _____

14. ABANDONMENT INFORMATION: DOES THE NEW WELL REPLACE AN EXISTING WELL? YES NO

15. NAME OF PERSON WHO DRILLED THE WELL: WALTER RUTHERFORD JR

(REV. 9/92)

RUTHERFORD WELL SERVICE

Name of Water Well Contractor

LICENSE NUMBER WWC-112

Walter Rutherford 8/10/93
 Authorized Signature Date

MAIL ORIGINAL TO:
 LOUISIANA DEPARTMENT OF
 TRANSPORTATION AND DEVELOPMENT
 ATTN.: CHIEF - WATER RESOURCES SECTION
 P.O. BOX 94245
 BATON ROUGE, LA 70804-9245
 (504) 379-1434

FOR OFFICE USE ONLY

PARISH 019 WELL NO -8046Z

IDENTIFICATION NUMBER 300620092543401

REVISED COORDINATES

Geologic Unit _____ Use of Well

14	-	-

SECTION 008 TOWNSHIP 115 RANGE R5W

ELEV. 0006 QUAD. NO. 179C

INPUT BY: DJ DATE: 8-18-93

INSPECTED BY: [Signature] DATE: 2/3/94

REMARKS: _____

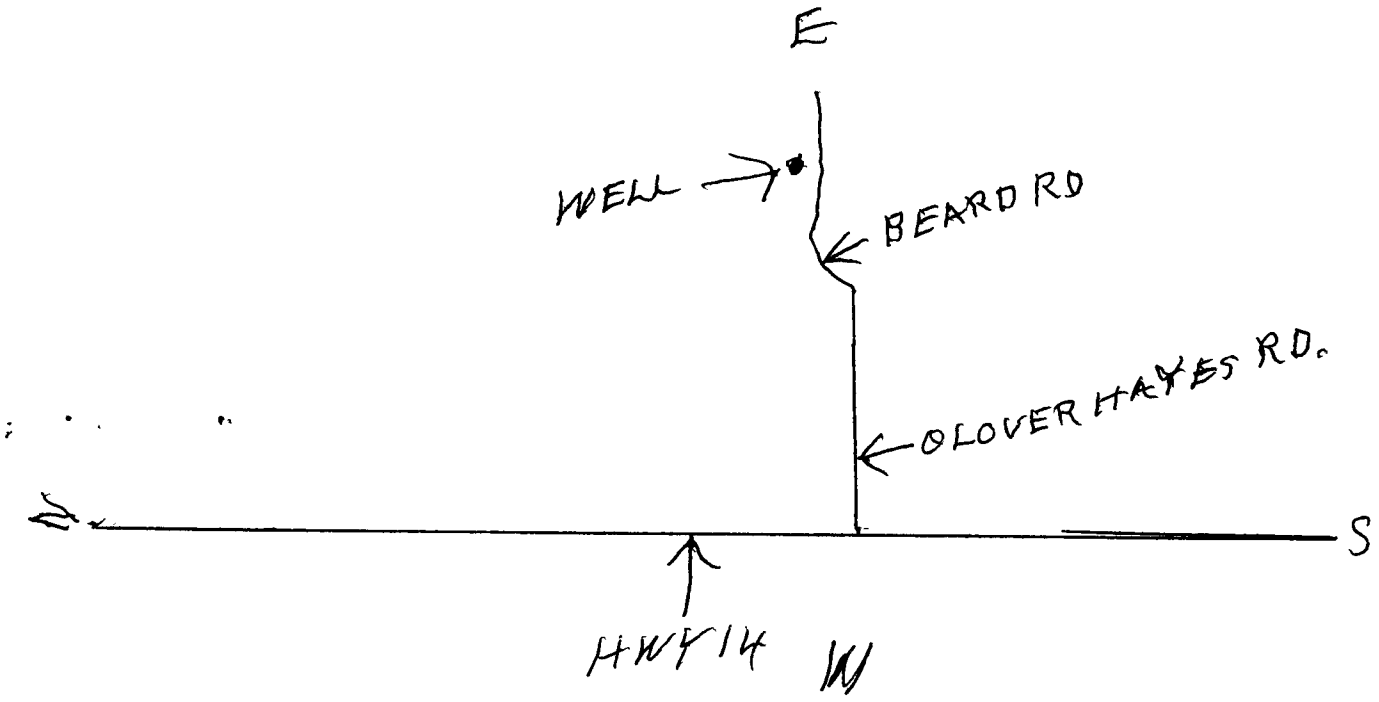
FOR MONITOR/PIEZO/RECOVERY WELLS ONLY

LATITUDE _____ LONGITUDE _____

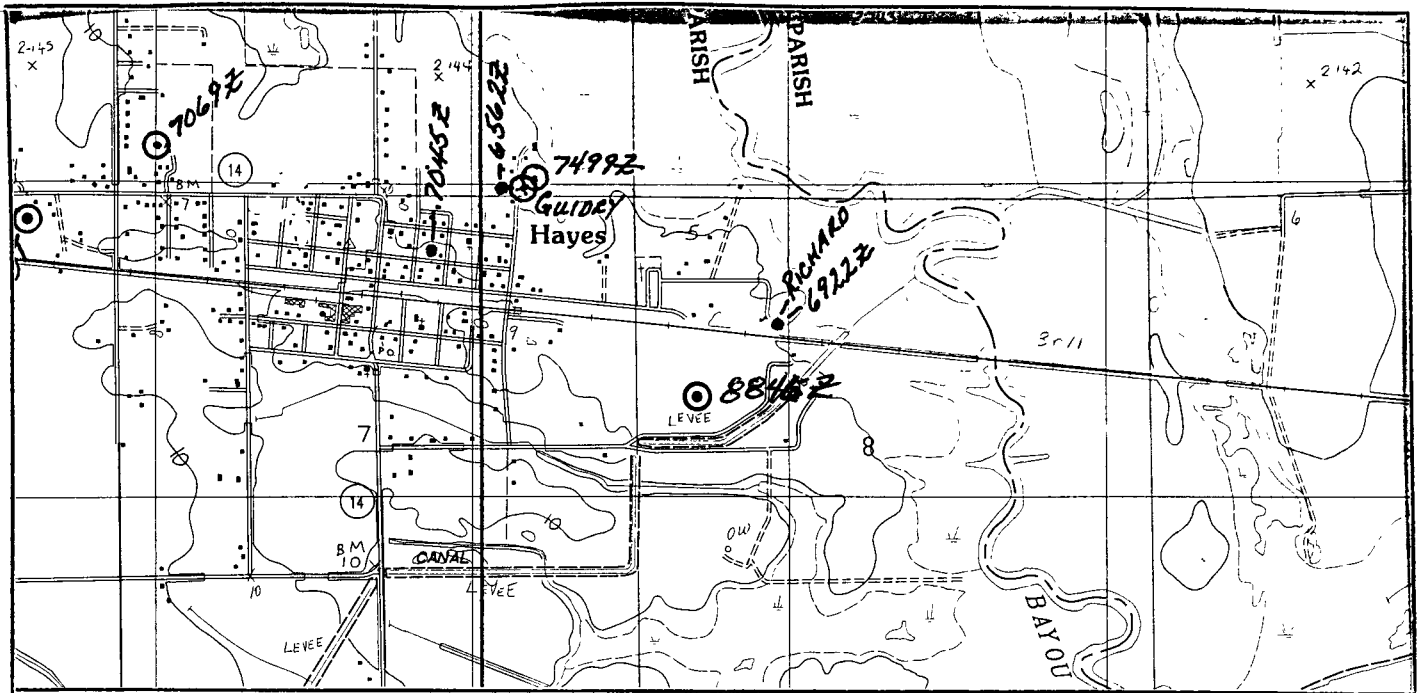
SECTION _____ TOWNSHIP _____ RANGE _____

ELEV. _____ QUAD. NO. _____

SITE ADDRESS: _____



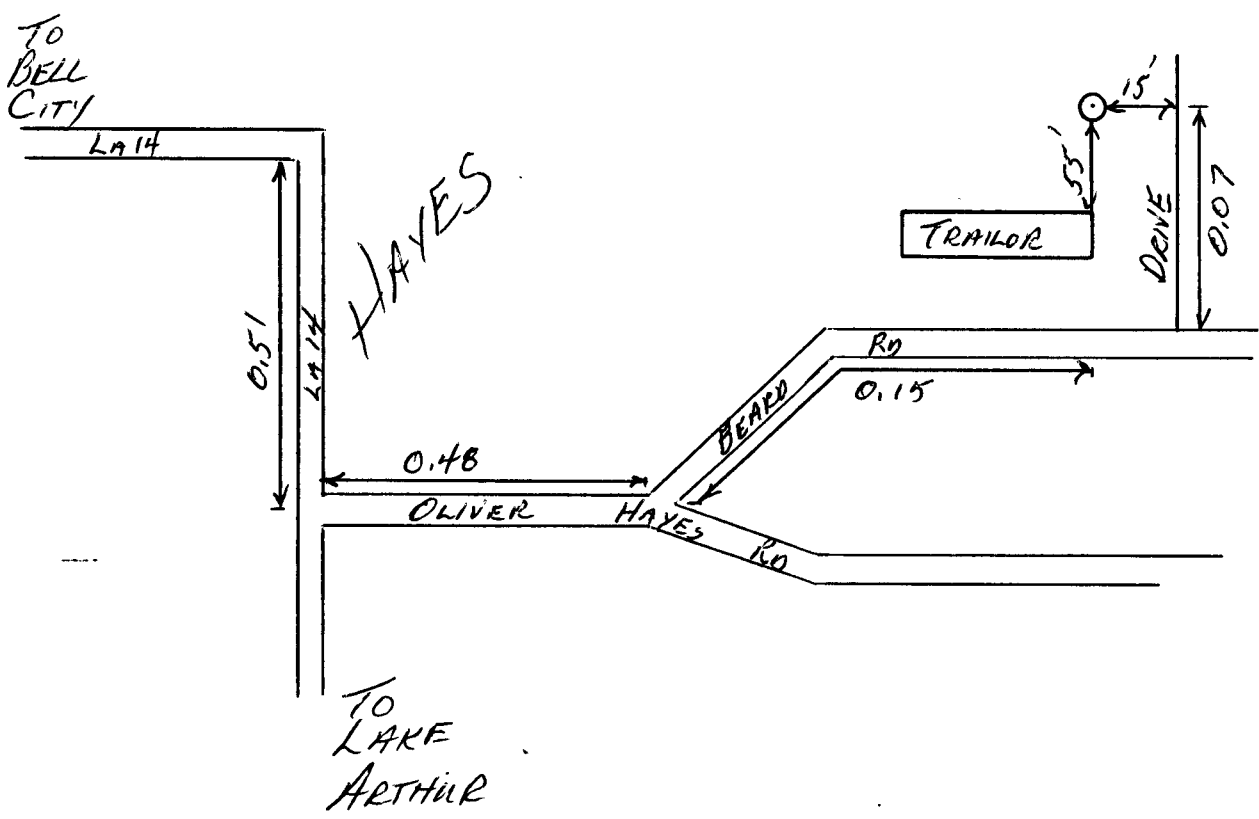
RECEIVED AUG 18 1993



WELL OWNER		WELL CONTRACTOR	
<u>Russ Ashire</u> (MAIL) PO BOX 149 (PHYSICAL) 7736 BEARD RD HAYES, LA, 70646		Rutherford (W) Water Well Service 3031 Hwy. 14 East WWC-112 Lake Charles, La. 70605	

IDENTIFICATION NUMBER				TOWNSHIP	RANGE	QUAD. NAME	QUAD. NO.
3	0	0	6	1	5	HAYES, LA	179C
SECTION NUMBER				GROUND ELEVATION		INSP. BY	
8						Shane C. Landry	

8846Z



019-8846Z

Environmental Division

OCT 12 2011

Office of Conservation

PR 7-2

W NIBLETT RD

TEE GUIDRY RD



BRANDON LN

GIBBS RD

JOE PRIMEAUX RD

WILSON RD

CROCHET RD

KERLEREC ST

YUDRIEL ST

PERIER ST

GEORGIA AVE

HOLLAND RD

LEPINAY ST

BIENVILLE ST

MISSISSIPPI AVE

TEXAS AVE

SAUVILLE ST

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

MISSISSIPPI AVE

N300621 3
W925435 7

BEARD RD

JOE BREAUX RD

NAVARRE RD

Lacrosse Bayou

Office of Conservation

AUG 04 2011

Environmental Division

PUMKIN CENTER RD

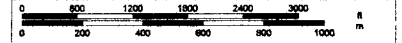
Data use subject to license.

© DeLorme DeLorme Street Atlas USA® 2011.

www.delorme.com



Scale 1 : 25,000



1" = 2,083.3 ft

Data Zoom 13-0

019-88467

LOUISIANA DEPARTMENT OF NATURAL RESOURCES
OFFICE OF CONSERVATION, ENVIRONMENTAL DIVISION
WATER WELL INSPECTION REPORT

WELL NO. 8846Z LATITUDE 30.06.21 " LONGITUDE 92.54.36 "

WELL CONSTRUCTION		YES	NO	N/A
Annular space is properly grouted				
Proper sanitary seal provided				
A vent (breather pipe) is provided				
A sampling tap is provided				
Well is properly plugged and abandoned		✓		
WELL LOCATION		YES	NO	N/A
Sources of Contamination	Minimum Distance (in feet)			
Septic Tanks	50			
Storm or Sanitary Sewer	50 ¹			
Cesspools, outdoor privies, oxidation ponds, subsurface absorption fields, pits, etc.	100 ²			
Sanitary landfills, feed lots, manure piles, solid-waste dumps and similar installations	100			
Another water well	25 ³			
Drainage canal, ditch or stream	50 ⁴			

¹This distance may be reduced to 30 feet if the sewer is of cast iron with leaded joints or schedule 40 plastic pipe with water-tight joints.
²For domestic water wells, this distance may be reduced to 50 feet.
³This minimum distance requirement does not take into consideration the effects of interference from pumping nearby wells in the same aquifer.
⁴Horizontally measured from the water edge to the well at the highest water level which may have occurred in a 10 year period.

REMARKS: _____ Office of Conservation
 _____ OCT 12 2011
 _____ Environmental Division

INSPECTED BY: Mary C. Marceaux DATE: 9/22/11 DISTRICT: 07
 WELL OWNER: Russel Abshire

0198846Z

**LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
WATER RESOURCES SECTION
WATER WELL REGISTRATION SHORT FORM (DOTD-GW-1S)**

019-11451Z

PLEASE PRINT IN INK OR TYPE WHEN COMPLETING THIS FORM

1 USE OF WELL (Check Appropriate Box)
 DOMESTIC RIG SUPPLY MONITORING PIEZOMETER RECOVERY
 HEAT PUMP HOLE HEAT PUMP SUPPLY ABANDONED PILOT HOLE OTHER _____ (Please Specify)

2 WELL OWNER Craig Schultz PHONE (318) 602-3333

3 WELL OWNER'S ADDRESS P.O. Box 118 Bell City La 70630

4 OWNER'S WELL NUMBER OR NAME (if any) _____

5 DATE COMPLETED 3-8-99 DEPTH OF HOLE 245 FT DEPTH OF WELL 245 FT

6 STATIC WATER LEVEL 45 FT BELOW GROUND SURFACE MEASURED ON 3-8-99 (Date)

7 CASING 2 IN METAL PLASTIC OTHER LENGTH 240 FT

8 SCREEN 2 IN METAL PLASTIC OTHER SLOT SIZE 008 LENGTH 5 FT

9 CEMENTED FROM 10 FT TO GROUND SURFACE, USING PUMP DOWN METHOD OR GRAVITY METHOD

10 LOCATION OF WELL PARISH Calcasieu WELL IS NEAR, N Hayes (Town or City)

APPROXIMATELY _____ MILES FROM _____ (Crossroads, Railroad, Any Landmark, etc)

(Please draw sketch on back of Original)

11 REMARKS _____

12 DRILLER'S LOG (Description and color of cuttings, such as shale, sand, etc in feet)

FROM	TO	DESCRIPTION	FROM	TO	DESCRIPTION
0	2	Top Soil			
2	15	clay			
15	50	fine sand Red			
50	190	clay			
190	230	fine sand			
230	245	course sand			

13 FOR HEAT PUMP ONLY AVG DEPTH _____ FT NUMBER OF HOLES _____

14 ABANDONMENT INFORMATION DOES THE NEW WELL REPLACE AN EXISTING WELL? YES NO

15 NAME OF PERSON WHO DRILLED THE WELL John Bertrand

(REV 7/93)

DOTD'S COPY

Maxim's Water Well Service
 Name of Water Well Contractor
 LICENSE NUMBER WWC-085
Dale Salame 3-16-99
 Authorized Signature Date

MAIL ORIGINAL TO:
 LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
 ATTN CHIEF - WATER RESOURCES SECTION
 P O BOX 94245
 BATON ROUGE, LA 70804-9245
 (504) 379-1434

FOR OFFICE USE ONLY

PARISH 019 WELL NO -11451Z

IDENTIFICATION NUMBER 300551092551302

REVISED COORDINATES _____

Geologic Unit _____ Use of Well H - -

SECTION 007 TOWNSHIP 11S RANGE R5W

ELEV 0010 QUAD NO 179C

INPUT BY Mike Dore DATE 12 April 99

INSPECTED BY K. Woodard DATE 5-19-99

REMARKS _____

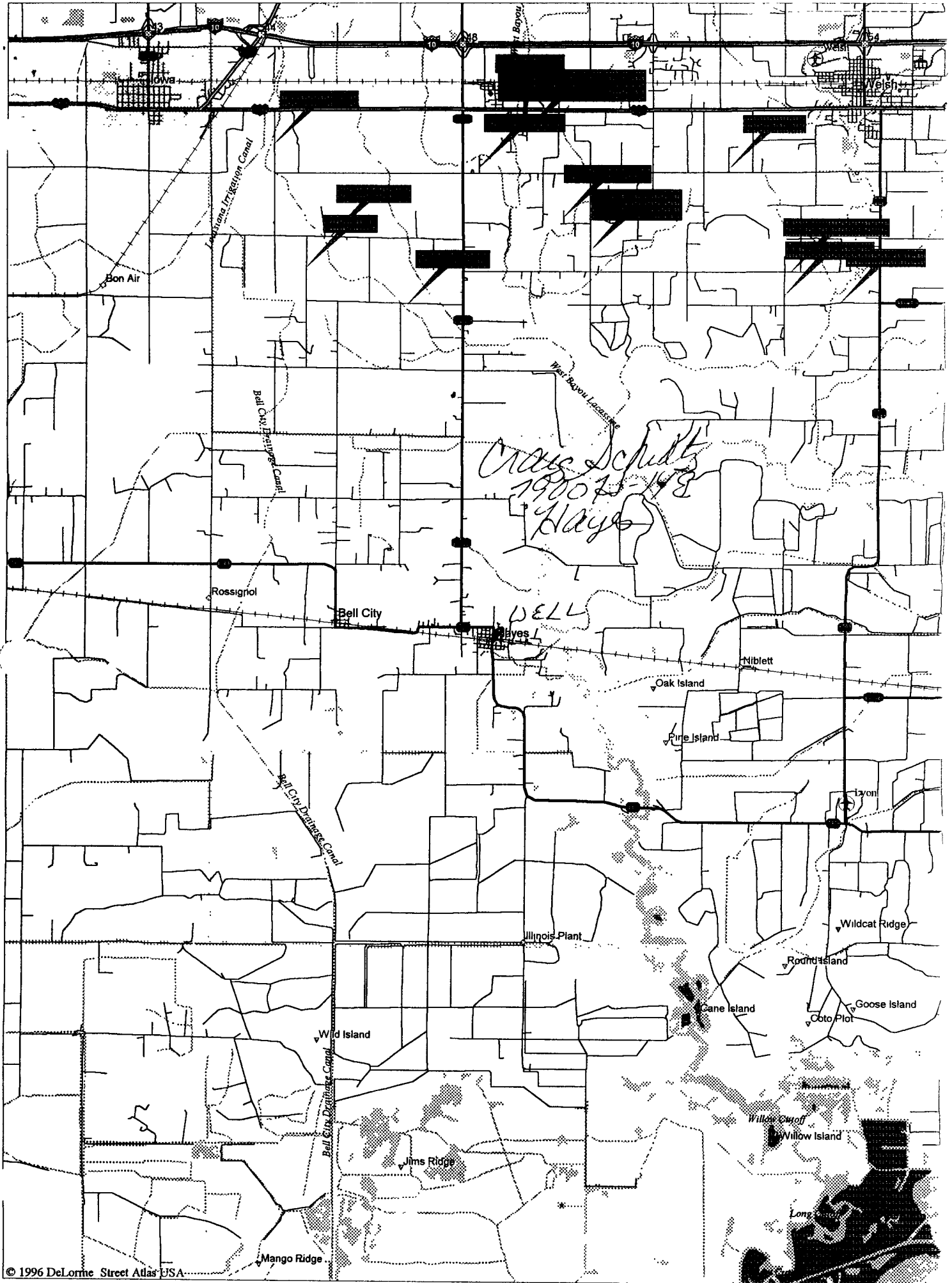
FOR MONITOR/PIEZO/RECOVERY WELLS ONLY

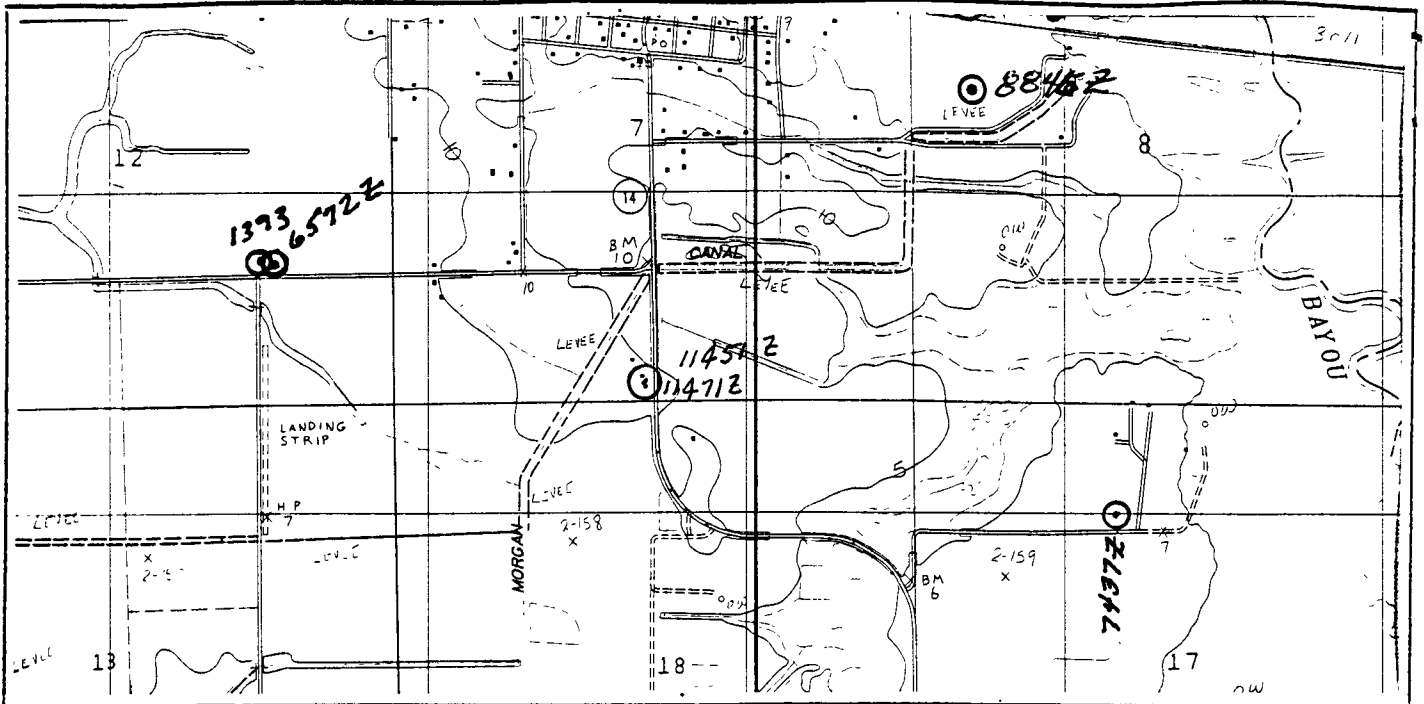
LATITUDE _____ LONGITUDE _____

SECTION _____ TOWNSHIP _____ RANGE _____

ELEV _____ QUAD NO _____

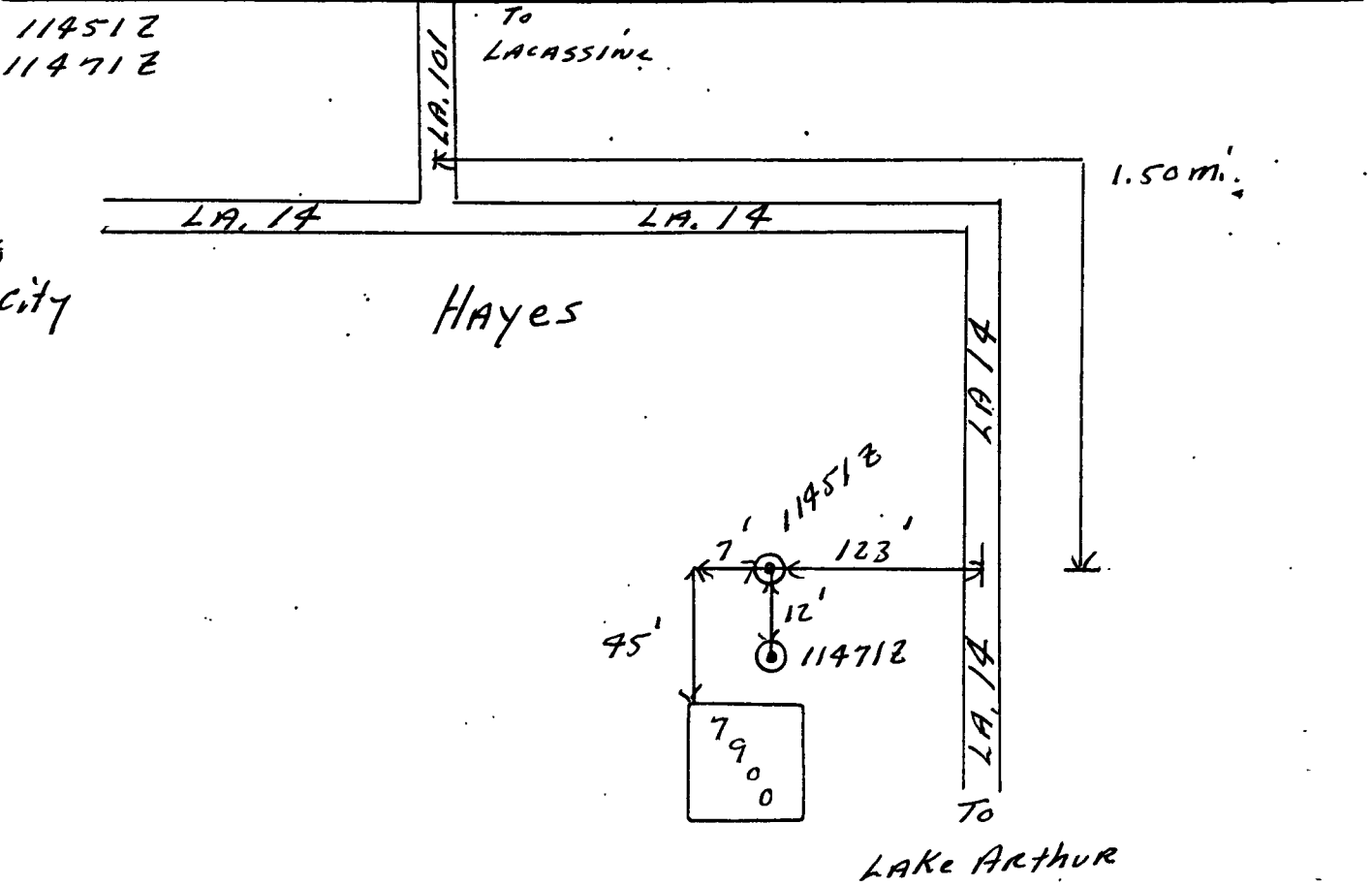
SITE ADDRESS _____





WELL OWNER	WELL CONTRACTOR
Craig Schultz	MAXIM'S WATER WELL SERVICE
7900 Hwy 14	8461 HIGHWAY 99 WWC-085
Hayes, LA. 70046	WELSH, LA 70591

IDENTIFICATION NUMBER	TOWNSHIP	RANGE	QUAD. NAME	QUAD. NO.	
3005510925513	11S	R5W	Hayes, LA.	179C	
SECTION NUMBER	7	GROUND ELEVATION	10	INSP. BY	KEN WOODARD



019-11451Z

PLEASE PRINT IN
INK OR TYPE
WHEN COMPLETING
THIS FORM

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
WATER RESOURCES SECTION
WATER WELL PLUGGING AND ABANDONMENT FORM (DOTD-GW-2)

MAIL ORIGINAL TO
Department of
Transportation and Development
Attn: Chief - Water Resources Section
P O BOX 94245
Baton Rouge LA 70804-9245
(504) 379-1434

1. WELL OWNER (if different from owner when drilled, note in item 5) Craig Schultz
ADDRESS: PO Box 118 Bell City La 70630
OWNERS WELL NUMBER (if any) _____

2. LOCATION OF WELL: Parish Calcasieu, Well is Near, Hogoo
Approximately _____ miles from _____
(Crossroads, Town, City, Railroad, Any Landmark, etc.)

(Please draw sketch on back of Original)

3. WELL INFO: Casing material galv., Diameter of casing 2" in,
Depth of well 249 ft, Date drilled unknown by (give name
of water well contractor who installed well or hole) unknown

4. Describe in detail how well or hole was plugged (materials used, amount of casing
and/or screen removed, or left in hole, etc.)

Pumped 5 bags Portland

5. REMARKS _____

HPA

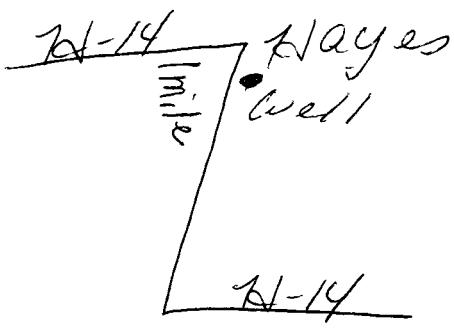
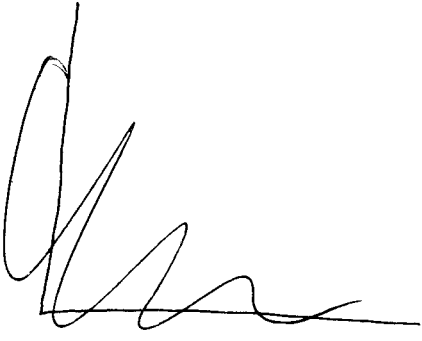
I certify that this work was done and completed in accordance with Rules and Regulations of
the State on 3-8, 1998 by (name and no. of

contractor) Maxim's Water Well WWC 085

Authorized Signature Barbara Adams Date _____

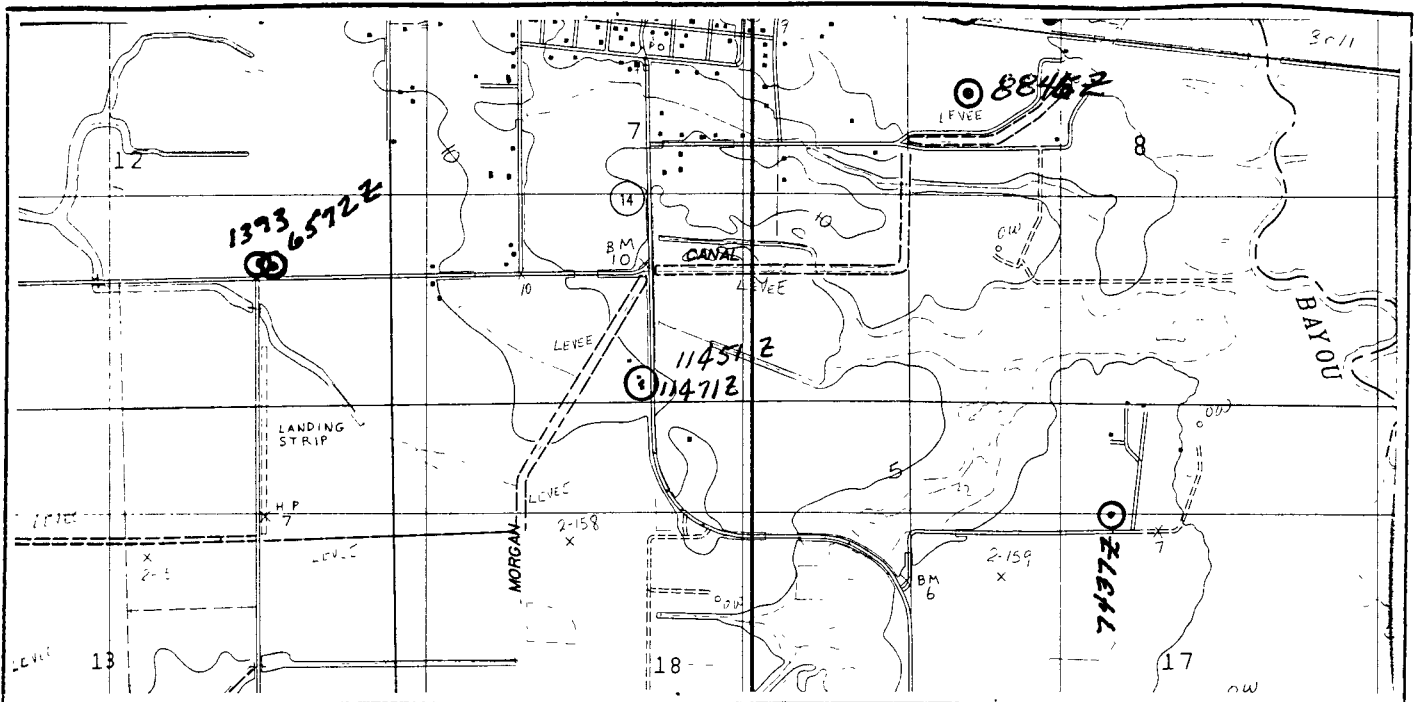
State	Parish	Local Well No	Identification Number	OFFICE USE ONLY	Section	Township	Range	Quad No	
22	019	-114712	3005510	925513	01	007	115	R5W	179C

N
W + E
S



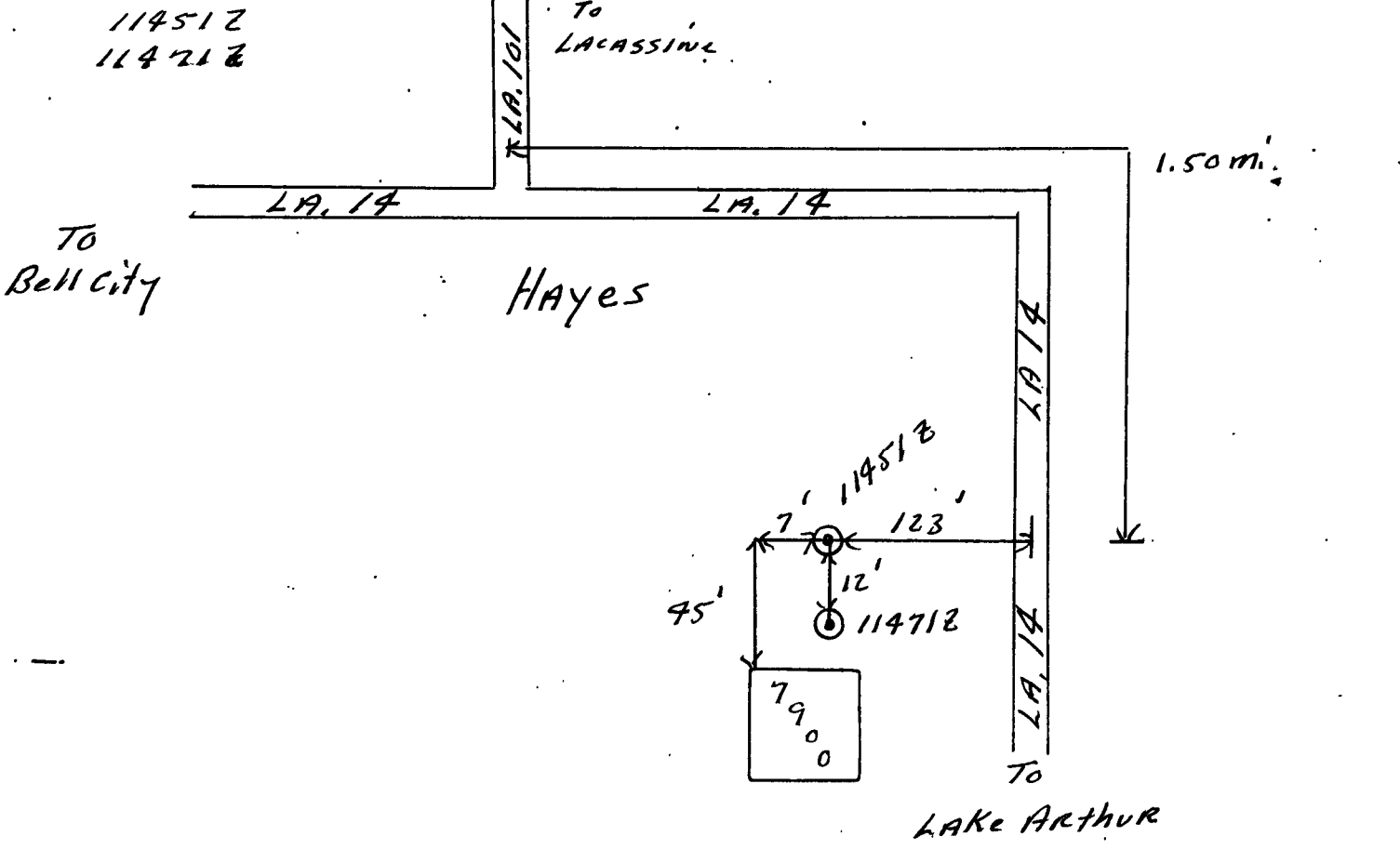
Craig Schultz
7900 H-14E
Hayes

RECEIVED MAR 24 1999



WELL OWNER	WELL CONTRACTOR
Craig Schultz	MAXIM'S WATER WELL SERVICE
7900 Hwy 14	8461 HIGHWAY 99 WWC-085
Hayes, LA. 70046	WELSH, LA 70591

IDENTIFICATION NUMBER	TOWNSHIP	RANGE	QUAD. NAME	QUAD. NO.
3005510925513	115R	5W	Hayes, LA.	179C
SECTION NUMBER	7	GROUND ELEVATION	10	INSP. BY
11451Z		To		KEN WOODARD
11471Z		LACASSINE		



ZLH-11471Z

**LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
WATER RESOURCES SECTION
WATER WELL REGISTRATION SHORT FORM (DOTD-GW-1S)**

019-11914Z

PLEASE PRINT IN INK OR TYPE WHEN COMPLETING THIS FORM

1. USE OF WELL (Check Appropriate Box)

- DOMESTIC RIG SUPPLY MONITORING PIEZOMETER RECOVERY
 HEAT PUMP HOLE HEAT PUMP SUPPLY ABANDONED PILOT HOLE OTHER _____

2. WELL OWNER DANA Aucoin PHONE (337) 622-3223 (Please Specify)

3. WELL OWNER'S ADDRESS P.O. Box 36 Hayes, LA 70646

4. OWNER'S WELL NUMBER OR NAME (if any) _____

5. DATE COMPLETED 2-22-00 DEPTH OF HOLE 145 FT DEPTH OF WELL 145 FT

6. STATIC WATER LEVEL 45 FT BELOW GROUND SURFACE MEASURED ON 2-22-00 (Date)

7. CASING 2 IN METAL PLASTIC OTHER LENGTH 140 FT

8. SCREEN 2 IN METAL PLASTIC OTHER SLOT SIZE .008 LENGTH 5 FT

9. CEMENTED FROM 10 FT TO GROUND SURFACE, USING PUMP DOWN METHOD OR GRAVITY METHOD

10. LOCATION OF WELL: PARISH Calcasieu WELL IS NEAR, Hayes (Town or City)

APPROXIMATELY _____ MILES FROM _____ (Crossroads, Railroad, Any Landmark, etc)

(Please draw sketch on back of Original)

11. REMARKS Loc: 7881 Oliver Hayes Rd, Hayes LA

12. DRILLER'S LOG (Description and color of cuttings, such as shale, sand, etc in feet)

FROM	TO	DESCRIPTION	FROM	TO	DESCRIPTION
0	2	Top Soil			
2	18	CLAY			
18	32	Red Sand			
32	117	CLAY			
117	145	Coarse Sand			

13. FOR HEAT PUMP ONLY AVG DEPTH _____ FT NUMBER OF HOLES _____

14. ABANDONMENT INFORMATION DOES THE NEW WELL REPLACE AN EXISTING WELL? YES NO

15. NAME OF PERSON WHO DRILLED THE WELL John Bertrand

(REV 7/93)

DOTD'S COPY

Maxims Waterwells

Name of Water Well Contractor

LICENSE NUMBER WWC-085

Jenna Carr 2/24/00
Authorized Signature Date

MAIL ORIGINAL TO:

LOUISIANA DEPARTMENT OF
TRANSPORTATION AND DEVELOPMENT
ATTN: CHIEF - WATER RESOURCES SECTION
P O BOX 94245
BATON ROUGE, LA 70804-9245
(504) 379-1434

FOR OFFICE USE ONLY

PARISH 019 WELL NO -11914Z

IDENTIFICATION NUMBER
300620092541901

REVISED COORDINATES
[] [] [] [] [] [] [] [] [] []

Geologic Unit [] [] [] [] [] [] [] [] [] []

Use of Well
[H] [-]
[] []
[] []

SECTION 008 TOWNSHIP 115 RANGE R5W
ELEV 0007 QUAD NO 179C

INPUT BY Illice Inc DATE 9/16/00

INSPECTED BY R. Woodard DATE 4-11-00

REMARKS _____

FOR MONITOR/PIEZO/RECOVERY WELLS ONLY

LATITUDE [] [] [] [] [] [] LONGITUDE [] [] [] [] [] []

SECTION [] [] [] TOWNSHIP [] [] [] RANGE [] [] []

ELEV [] [] [] QUAD NO [] [] []

SITE ADDRESS _____

SIDNEY DEROUEN RD

LORRAINE RD

ROBERT

Mag 14.00

Mon Feb 28 14:20 2000

Scale 1:31,250 (at center)

2000 Feet

1000 Meters

Local Road

State Route

Railroad

□ Point of Interest

◆ Small Town

Cemetery

LORRAINE RD

PR 7-2

PR 7-2

RECEIVED MAR 0 2 2000

101

14

14

14

14

14

14

14

GALLERY RD

JOE BREAK RD

PUMKIN CENTER RD

WILSON RD
WILLIE
PRIMEAUX RD

YUDRIEL
PERIER
CROOK-ET-BOIS

GEORGE
NEBLENS

GEORGIA
ALABAMA
HAYES
TEXAS
LACASSINE

HOLLAND RD
LEPINE RD
CADILLAC
SEVILLE RD

MISSISSIPPI
LOUISIANA

OLIVER HAYES RD

Morgan Canal

Morgan Canal

WELL

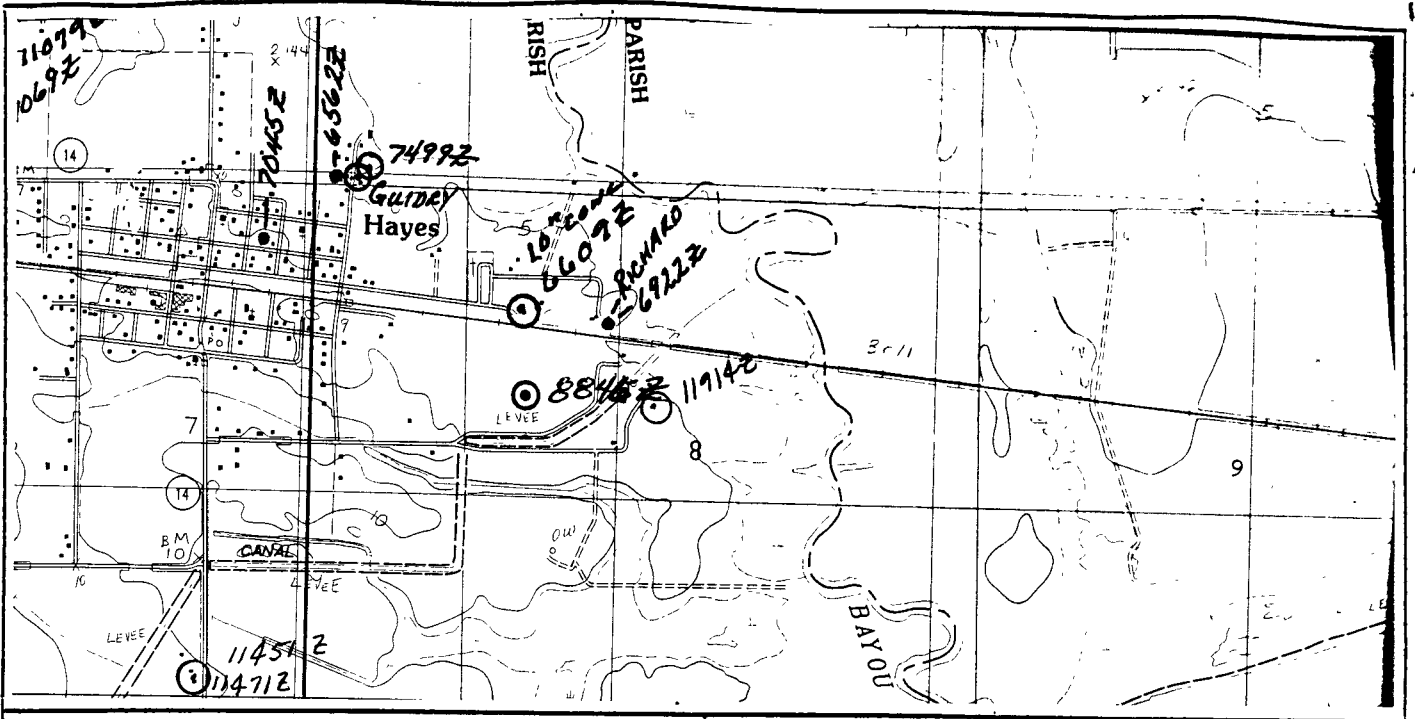
NAVARRE RD

Hayes Gas Field

PR 7-14-A

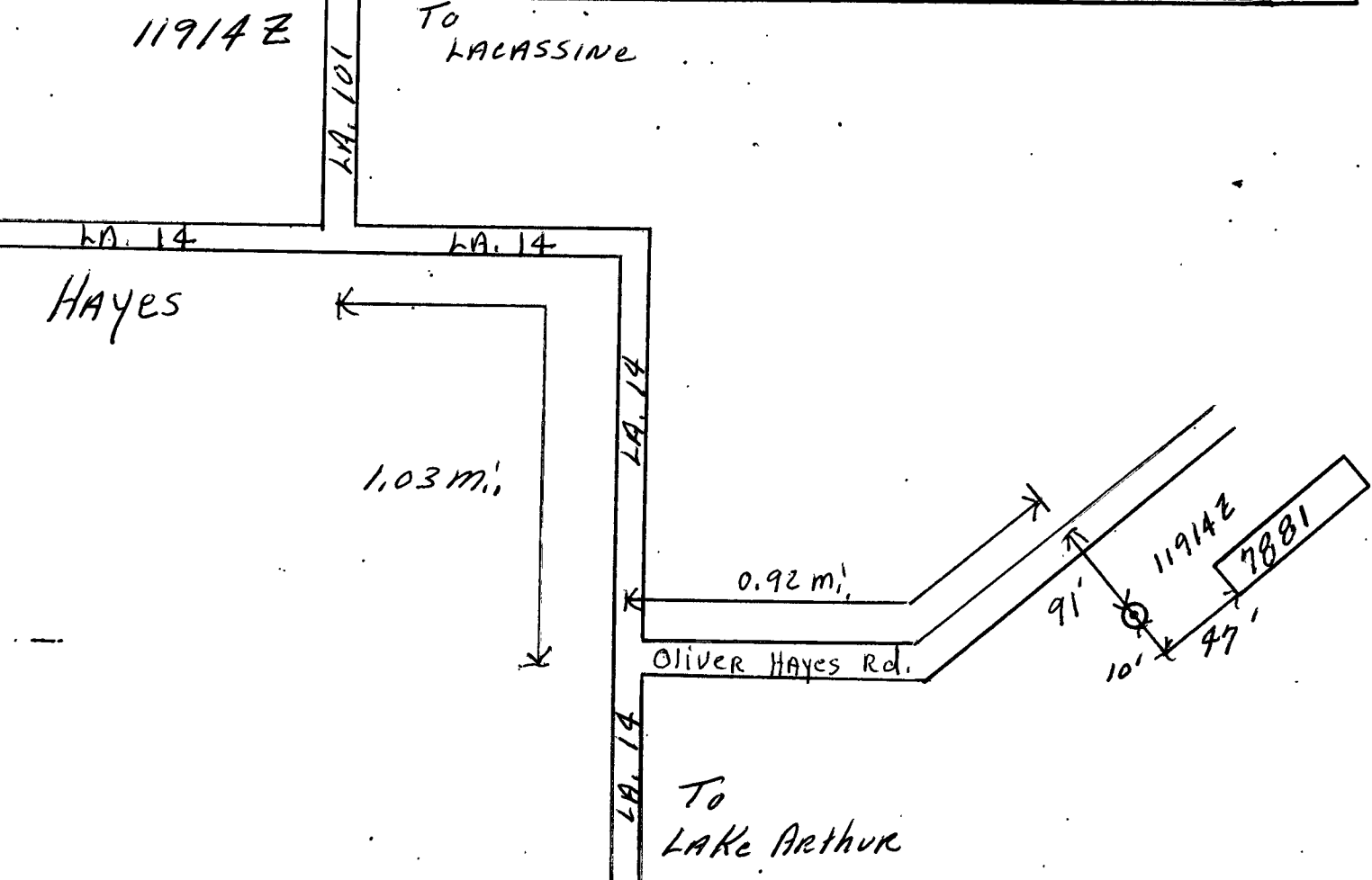
PR 7-14

PR 7-14-B



WELL OWNER		WELL CONTRACTOR	
DANA AULCOIN		MAXIM'S WATER WELL SERVICE	
7881 Oliver Hayes Rd.		8461 HIGHWAY 99	
Hayes, LA, 70646		WELSH, LA 70591	
WVC-085			

IDENTIFICATION NUMBER										TOWNSHIP			RANGE			QUAD. NAME			QUAD. NO.						
3	0	0	6	2	0	0	9	2	5	4	1	9	1	1	S	R	S	W	Hayes, LA			1	7	9	C
SECTION NUMBER										GROUND ELEVATION			INSPECTION BY			KEN WOODARD									
8										7															



**LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
WATER RESOURCES SECTION
WATER WELL REGISTRATION SHORT FORM (DOTD-GW-1S)**

019-12344Z

PLEASE PRINT IN INK OR TYPE WHEN COMPLETING THIS FORM

1. USE OF WELL (Check Appropriate Box)

- DOMESTIC RIG SUPPLY MONITORING PIEZOMETER RECOVERY
 HEAT PUMP HOLE HEAT PUMP SUPPLY ABANDONED PILOT HOLE OTHER _____
(Please Specify)

2. WELL OWNER Ernest Walker PHONE (337)

3. WELL OWNER'S ADDRESS 7515 Oliver Hays Rd, (Hayes)

4. OWNER'S WELL NUMBER OR NAME (if any) _____

5. DATE COMPLETED 1-22-01 DEPTH OF HOLE 160 FT. DEPTH OF WELL 160 FT.

6. STATIC WATER LEVEL 50 FT. BELOW GROUND SURFACE MEASURED ON 1-22-01
(Date)

7. CASING 3x2 IN. METAL PLASTIC OTHER LENGTH 10 FT.

8. SCREEN 2 IN. METAL PLASTIC OTHER SLOT SIZE 10 LENGTH 10 FT.

9. CEMENTED FROM 10 FT. TO GROUND SURFACE, USING PUMP DOWN METHOD OR GRAVITY METHOD

10. LOCATION OF WELL: PARISH Cal WELL IS NEAR, Hayes LA
(Town or City)

APPROXIMATELY 1/2 MILES FROM N. OF Hwy 14
(Crossroads, Railroad, Any Landmark, etc)

(Please draw sketch on back of Original)

11. REMARKS: _____

12. DRILLER'S LOG (Description and color of cuttings, such as shale, sand, etc. in feet)

FROM	TO	DESCRIPTION	FROM	TO	DESCRIPTION
0	5	T. Soil			
5	15	F. Soil Sand			
15	130	clay			
130	160	sand			

13. FOR HEAT PUMP ONLY: AVG. DEPTH _____ FT. NUMBER OF HOLES _____

14. ABANDONMENT INFORMATION: DOES THE NEW WELL REPLACE AN EXISTING WELL? YES NO

15. NAME OF PERSON WHO DRILLED THE WELL: J. E. Halecomb

H & R
Name of Water Well Contractor
LICENSE NUMBER WWC-510
J. E. Halecomb 1-22-01
Authorized Signature Date

MAIL ORIGINAL TO:
LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
ATTN.: CHIEF - WATER RESOURCES SECTION
P.O. BOX 94245
BATON ROUGE, LA 70804-9245
(225) 379-1434

FOR OFFICE USE ONLY

PARISH 019 WELL NO. 12344Z

IDENTIFICATION NUMBER 300602092542801

REVISED COORDINATES

Geologic Unit _____ Use of Well H - -

SECTION 008 TOWNSHIP 11S RANGE R5W

ELEV. 0007 QUAD. NO. 179C

INPUT BY: Mike Deré DATE: 13 Feb 01
INSPECTED BY: R. Woodard DATE: 3-27-01
REMARKS: _____

FOR MONITOR/PIEZO/RECOVERY WELLS ONLY

LATITUDE _____ LONGITUDE _____

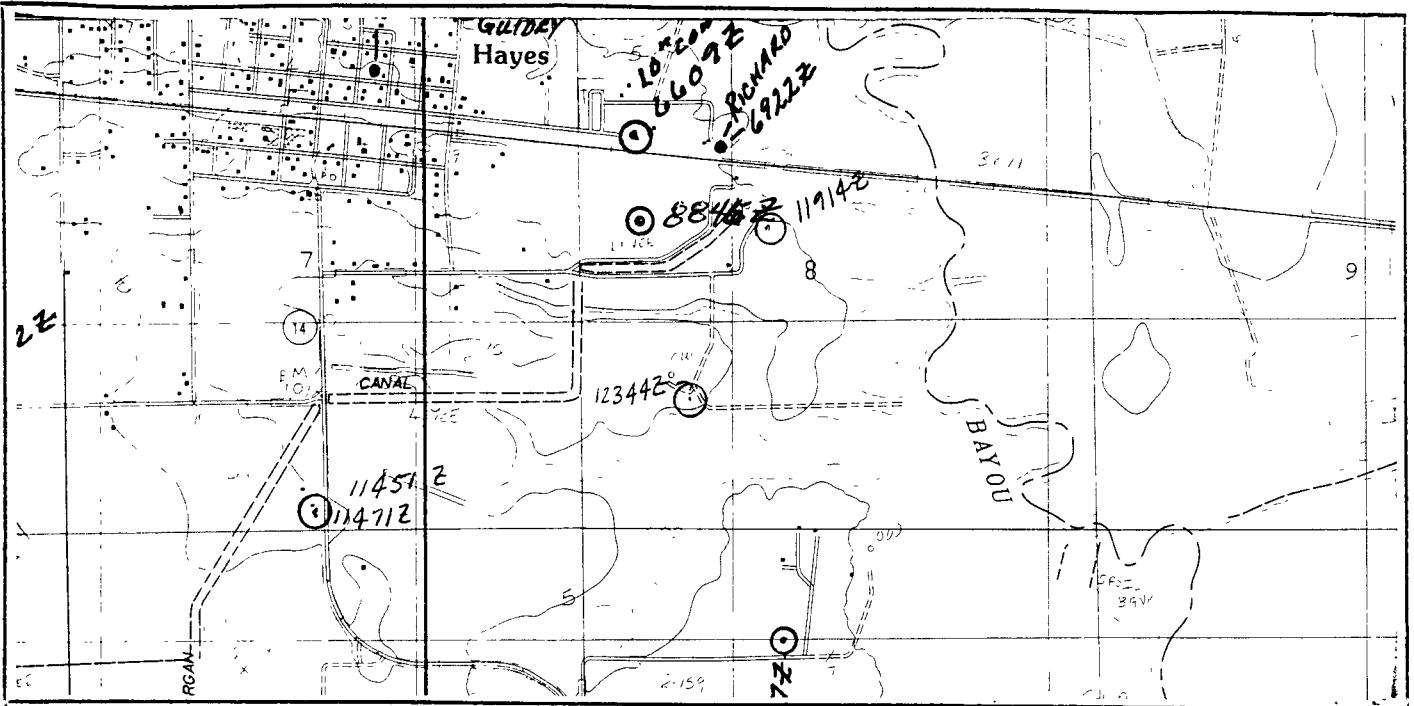
SECTION _____ TOWNSHIP _____ RANGE _____

ELEV. _____ QUAD. NO. _____

SITE ADDRESS: _____

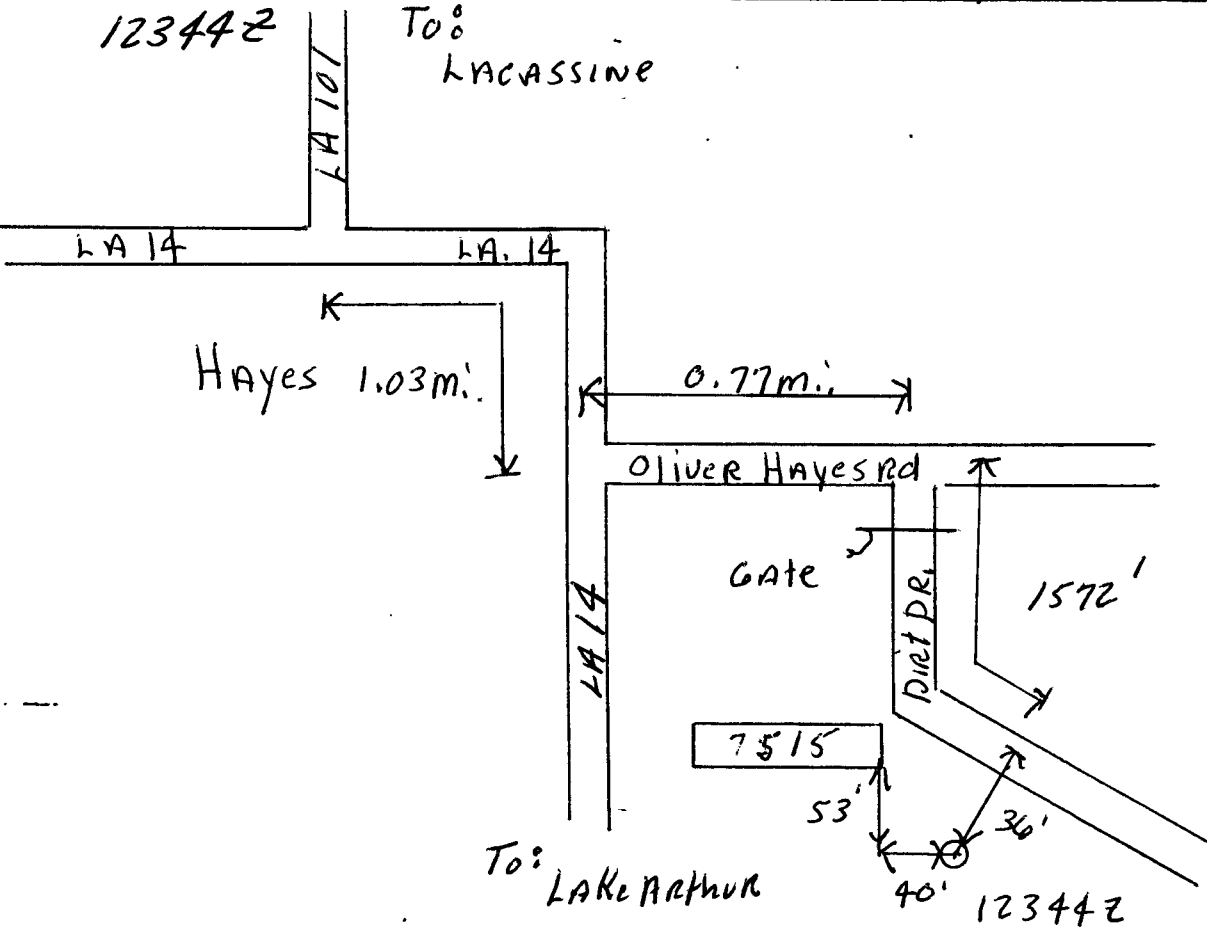


RECEIVED FEB 12 2001



WELL OWNER				WELL CONTRACTOR			
ERNEST WALKER				H & R WATER WELL			
7515 OLIVER HAYES RD.				4529 W. QUAIL HOLLOW		WWC-510	
HAYES, LA. 70646				LAKE CHARLES, LA 70605			
IDENTIFICATION NUMBER			TOWNSHIP	RANGE	QUAD. NAME	QUAD. NO.	
3006020925428			11S	R5W	HAYES, LA.	179C	
SECTION NUMBER		8		GROUND ELEVATION		7	
				INSP. BY		KEN WOODARD	

12344Z To: LACASSINE



019-12344Z

019-15353Z

173A

173A Rec'd 9-6-11

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
WATER RESOURCES SECTION
WATER WELL REGISTRATION SHORT FORM (DOTD-GW-1S)

PLEASE PRINT IN INK OR TYPE WHEN COMPLETING THIS FORM

1. USE OF WELL (Check Appropriate Box)
- DOMESTIC RIG SUPPLY MONITORING PIEZOMETER RECOVERY
- HEAT PUMP HOLE HEAT PUMP SUPPLY ABANDONED PILOT HOLE OTHER _____
- (Please Specify)

2. WELL OWNER RUSSELL ABSHIRE PHONE (337) 532-2183

3. WELL OWNER'S ADDRESS PO BOX 149 HAYES, LA 70646

4. OWNER'S WELL NUMBER OR NAME (if any) _____

5. DATE COMPLETED 7/25/2011 DEPTH OF HOLE 260 FT. DEPTH OF WELL 260 FT.

6. STATIC WATER LEVEL 58 FT. BELOW GROUND SURFACE MEASURED ON 7/25/2011 (Date)

7. CASING 3X2 IN METAL PLASTIC OTHER LENGTH 250 FT

8. SCREEN 2 IN METAL PLASTIC OTHER SLOT SIZE .008 LENGTH 10 FT.

9. CEMENTED FROM 0-10 FT. TO GROUND SURFACE, USING PUMP DOWN METHOD OR GRAVITY METHOD

10. LOCATION OF WELL: PARISH CALCASIEU WELL IS NEAR, HAYES (Town or City)

APPROXIMATELY .62 MILES FROM HWY 14 HEADED EAST ON OLIVER HAYES ROAD THEN (Crossroads, Railroad, Any Landmark, etc.)

EAST ON BEARD ROAD (Please draw sketch on back of Original)

11. REMARKS: LOC: 7736 BEARD ROAD, HAYES 30 06 21
9254 36

12. DRILLER'S LOG (Description and color of cuttings, such as shale, sand, etc. in feet)

FROM	TO	DESCRIPTION	FROM	TO	DESCRIPTION
0	2	TOP SOIL			
2	230	CLAY			
230	250	FINE SAND			
250	260	COARSE SAND			

13. FOR HEAT PUMP ONLY: AVG. DEPTH _____ FT. NUMBER OF HOLES _____

14. ABANDONMENT INFORMATION: DOES THE NEW WELL REPLACE AN EXISTING WELL? YES NO

15. NAME OF PERSON WHO DRILLED THE WELL: RONNIE MATTHIEU

MAXIM'S WATER WELL SERVICE, INC.

Name of Water Well Contractor

LICENSE NUMBER WWC-085

Authorized Signature [Signature] Date 8/02/2011

MAIL ORIGINAL TO:
LOUISIANA DEPARTMENT OF
TRANSPORTATION AND DEVELOPMENT
ATTN: CHIEF - WATER RESOURCES SECTION
P.O. BOX 94245
BATON ROUGE, LA 70804-9245
(225) 274-4172

FOR OFFICE USE ONLY

PARISH 019 WELL NO. 15353Z

IDENTIFICATION NUMBER 0

REVISED COORDINATES

Geologic Unit 112CHCTU Use of Well

SECTION 008 TOWNSHIP 11S RANGE 05W

ELEV. 0 QUAD. NO. 179C

INPUT BY: CG DATE: 8/31/11
INSPECTED BY: Mary C. Marc exp DATE: 9/22/11
REMARKS:

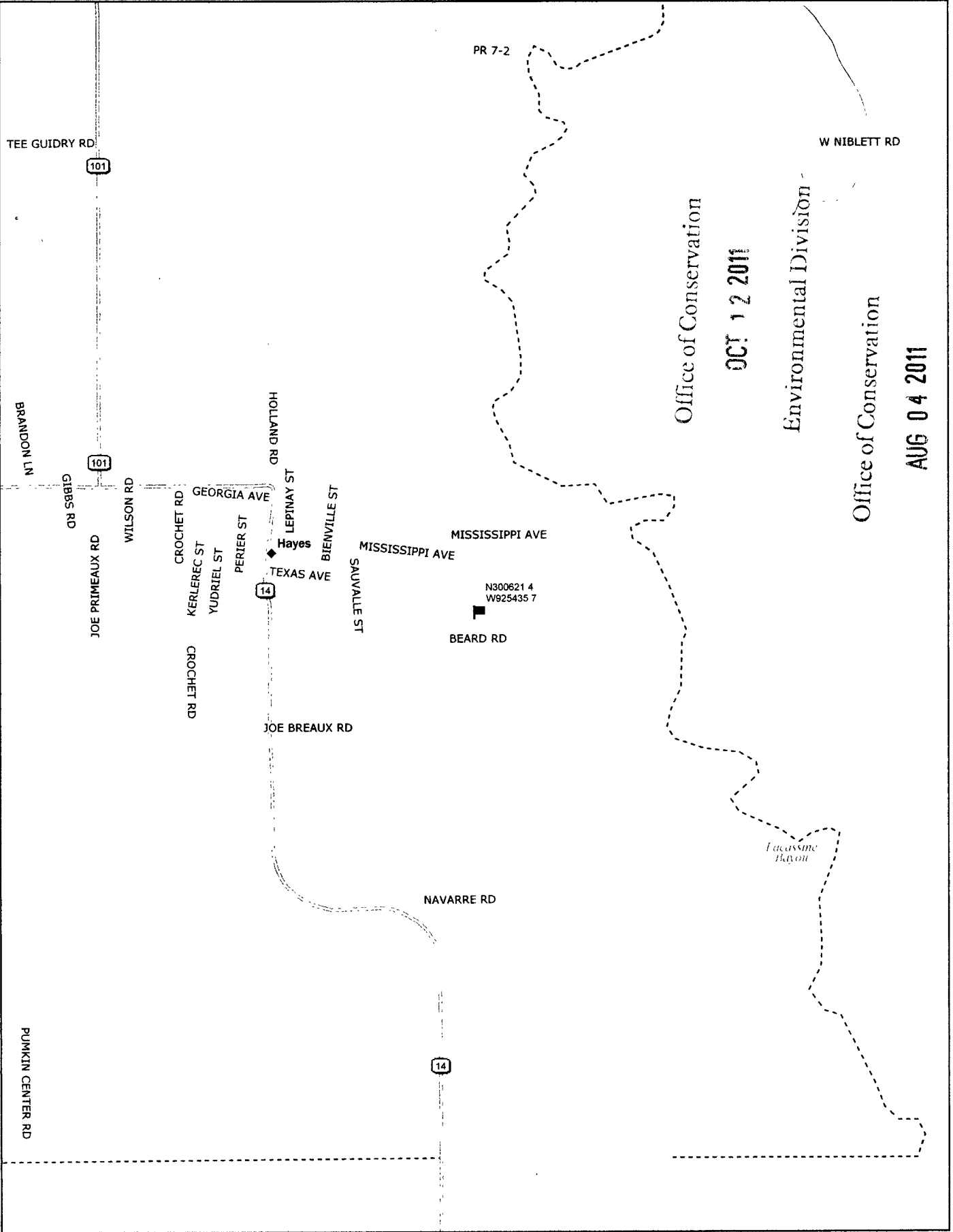
FOR MONITOR/PIEZO/RECOVERY WELLS ONLY

LATITUDE _____ LONGITUDE _____

SECTION _____ TOWNSHIP _____ RANGE _____

ELEV. _____ QUAD. NO. _____

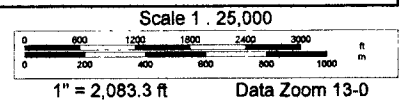
SITE ADDRESS: _____



Data use subject to license.

© DeLorme. DeLorme Street Atlas USA® 2011.

www.delorme.com



Environmental Division

019-15353Z

**LOUISIANA DEPARTMENT OF NATURAL RESOURCES
OFFICE OF CONSERVATION, ENVIRONMENTAL DIVISION
WATER WELL INSPECTION REPORT**

WELL NO. 15353Z LATITUDE 30.06.21 " LONGITUDE 92.54.36 "

WELL CONSTRUCTION		YES	NO	N/A
Annular space is properly grouted		✓		
Proper sanitary seal provided		✓		
A vent (breather pipe) is provided				
A sampling tap is provided		✓		
Well is properly plugged and abandoned				
WELL LOCATION		YES	NO	N/A
Sources of Contamination	Minimum Distance (in feet)			
Septic Tanks	50	✓		
Storm or Sanitary Sewer	50 ¹			
Cesspools, outdoor privies, oxidation ponds, subsurface absorption fields, pits, etc.	100 ²			
Sanitary landfills, feed lots, manure piles, solid-waste dumps and similar installations	100			
Another water well	25 ³			
Drainage canal, ditch or stream	50 ⁴			

¹This distance may be reduced to 30 feet if the sewer is of cast iron with leaded joints or schedule 40 plastic pipe with water-tight joints.
²For domestic water wells, this distance may be reduced to 50 feet.
³This minimum distance requirement does not take into consideration the effects of interference from pumping nearby wells in the same aquifer.
⁴Horizontally measured from the water edge to the well at the highest water level which may have occurred in a 10 year period.

REMARKS: _____

Office of Conservation
OCT 12 2011
Environmental Division

INSPECTED BY: Mary C. Marceau DATE: 9-22-11 DISTRICT: 01
 WELL OWNER: Russell. Abshire

Owner No. _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Well No. JD 414

Elevation 5

Parish _____

Owner GULF REFINING CO Address HAZARD, LA.

Location SW 1/4, SE 1/4 Sec. 19, T. 11 S R. 5 W

Driller COASTAL WWC CO Address WISLICK

Depth of test hole _____ ft., Depth of well 370 ft.

Type of well: Dug, Driven, Bored, Drilled, Jet _____ Completed 5/31 1944

Stratigraphic unit _____ Log: D., E., (W or C) _____

Castings: Kind 00; size 5"; length _____ ft.; between _____ and 353 ft.
Kind _____; size _____; length _____ ft.; between _____ and _____ ft.
Kind _____; size _____; length _____ ft.; between _____ and _____ ft.

Screen record (diam., opening, setting) 15" SCREEN

Pump: Make and Type _____ Stages: No. _____, Diam. _____ in.
Pump setting _____ ft.; length and diameter of footpiece _____ ft. in.
Capacity _____ gpm; Column diameter _____ in.
Power, kind: _____ H.P. _____ R.P.M. _____

Static level _____ ft., rept., meas. 19, above, below _____
_____ which is _____ ft. above, below land surface

Pumping level _____ ft. Yield _____ gpm 19

Drawdown _____ ft. after pumping _____ hours at _____ gpm. 19

Specific capacity _____ while pumping _____ gpm 19; Hrs/day in use _____

N-A Use: Ind., Irr., P.S., Dom., Stock, Obs., Test, Abd
Amount (gpd): Average _____, maximum _____, minimum _____

Quality _____

Odor _____ Sample _____ Date _____ 19____ Temp. (°F) _____

Source of data _____

Recorded by T.B.B. Date 8/24/48; Rescheduled by _____ Date _____

Remarks: 672.6' E ALONG THE SOUTH LINE FROM THE SW CORNER OF THE SE 1/4 OF SEC 19 AND 660' N AT E TO SAID LINE. IN SEC 19 T11S R5W

053-414

Well No. _____

LOG OF WELL

Type of rock	Thickness	Depth
Soil		0-10
Clay		10-65
Gummy shale		65-90
Fine sand		90-111
Sticky shale		111-170
Fine sand		170-195
Sandy shale		195-255
Fine sand		255-302
shale		302-335
sand		335-376

SKETCH AND DIAGRAM

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT

OFFICE OF PUBLIC WORKS

WATER-WELL ABANDONMENT AND PLUGGING (STATE ACT 535 (1972))

NOV. 4 1982

FORM: LDPW-GW-2

REV. 1/78

LA. OFFICE OF PUBLIC WORKS

179

This form is used for an abandoned hole or well

1. WELL OWNER: (if different from owner when drilled note in item 5)
Pasco Oil 7751 San Felipe Ste 200
ADDRESS: Hou. Ind. 77063
OWNERS WELL NUMBER (if any) Tocossine Co. Inc #1

2. LOCATION OF WELL: Parish: Jefferson Davis in SECTION 29
TOWNSHIP 115 RANGE: 5W Hayes approximately
3 Miles from SOUTH LOCATION OF WELL
Hayes (CROSSROAD, TOWN, RAILROAD, ANY LANDMARK, ETC.)
ORIGINAL
ON BACK

(IF POSSIBLE PLEASE ATTACH MAP OR PLAT SHOWING LOCATION)

3. WELL INFORMATION: Depth of hole 220 ft., Depth of completed well, 200 ft., Date completed 7-18-82 by (Give name and address of water-well contractor who installed well or hole): Big Water

4. Describe in detail how well or hole was plugged: (materials used, amount of casing and/or screen removed, or left in hole, etc.)
recovered all materials cement with cement slurry 30' down to 6' below ground level

5. REMARKS: SPA

I certify that this work was done and completed in accordance with Rules and Regulations of the State on 10-21, 19 82 by (name and address of contractor or owner) Big Water Inc P.O. Box 2
Church Point, La

OFFICE USE ONLY

State		Parish		Local Well No.				Identification Number												
2	2	0	53	-	50	682	3	0	3	3	9	0	9	2	5	4	3	0	0	1
1	2	3	5	6	11	12													28	

112CHCTU

Big Water
SIGNATURE

10-25-82
DATE

SEE REVERSE SIDE OF 3RD COPY FOR INSTRUCTIONS

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
OFFICE OF PUBLIC WORKS
WATER-WELL REGISTRATION (State Act 535 (1972))

(Check Appropriate Boxes)

If well is new does it replace an existing well? YES NO Is well gravel-packed? YES NO

1. Well Owner: Desco oil
Address: 7751 San Felipe Ste 200
Ham. La. 77063
Owner's Well Number or Name (If Any) Tecossine Co. Inc #1

2. LOCATION OF WELL: Parish: Jefferson Davis, Section: 05, Township: _____
Range: _____ Well is Near, Wayside Approximately _____ miles from _____
(Crossroads, Town, City, Railroad, Any Landmark, etc.)

3. WELL INFORMATION: Ground Elevation _____ ft. M.S.L., Depth of Hole: 220 ft.
Diameter of Hole 6 1/2 in. Depth of Completed Well: 210 ft.
Date Completed: 7-18-82 by _____

(Give Name and Address of Water Well Contractor) Rug Water Serv
P.O. Box 2 Church Point, La

4. CASING AND SCREEN INFORMATION: CASING: TYPE 4" steel SCREEN: TYPE 4" steel slotted
4 in. from 0 ft. to 190 ft. 4 in. from 190 ft. to 210 ft.
_____ in. from _____ ft. to _____ ft. _____ in. from _____ ft. to _____ ft.
_____ in. from _____ ft. to _____ ft. _____ in. from _____ ft. to _____ ft.
Extension Pipe _____ in. from _____ ft. to _____ ft.
Give details on size and length of casing cemented and method used to cement.

5. WATER LEVEL AND YIELD INFORMATION: On _____ Date _____ the static water level in well was _____ ft. below above _____ How determined? _____
The well yielded _____ gpm with a draw down of _____ ft. after _____ hours of continuous pumping on (date) _____. Describe how yield was measured _____. It is planned to pump the well at a rate _____ gpm for _____ hours per day for _____ days per year. Proposed average daily pumping rate: _____ gallons. Motor HP _____ Pump setting: _____ ft.

6. USE OF WELL (Check Appropriate Box)
Irrigation/Agricultural Industrial Public Supply Domestic/Rural Power Generation
(If industrial or public supply is checked please see bottom of this form)
OTHER (Please Specify) oilfield water well temporary

7. AVAILABLE INFORMATION (Check Appropriate Boxes)

Is an electrical log or other borehole geophysical log available?	<input type="checkbox"/>	YES	<input type="checkbox"/>	NO
Is a driller's log available? (Complete bottom of form)	<input type="checkbox"/>		<input type="checkbox"/>	(if yes, please attach a copy of log)
Is a mechanical analysis of the drill cuttings available?	<input type="checkbox"/>		<input type="checkbox"/>	
Is a chemical analysis of water available?	<input type="checkbox"/>		<input type="checkbox"/>	
Is a biological or bacteriological analysis available?	<input type="checkbox"/>		<input type="checkbox"/>	
Are aquifer test results available?	<input type="checkbox"/>		<input type="checkbox"/>	

8. ABANDONMENT INFORMATION:
If this is a replacement well has owner been informed by contractor of need to plug abandoned well? YES NO
Has the owner been informed of state regulations requiring the plugging and/or sealing of all abandoned wells? YES NO

9. REMARKS (Such as engineer, pump information, acreage irrigated, etc.)
Well left used 20 oz #44 per 1000 gal Workout water

10. DRILLER'S LOG (Description and color of cuttings, such as, shale, sand, etc. in feet below ground level)

FROM	TO	DESCRIPTION	FROM	TO	DESCRIPTION	FROM	TO	DESCRIPTION
0	100	clay						
100	200	fine to coarse white sand						

(If necessary, continue log on back of original form.)

PUBLIC SUPPLY: (If well is for public-supply purpose please check one of the following to indicate principal category of public-supply use.)
 Municipal Therapeutic
 Rural Institutional/Government
 Commercial Other _____ Specify _____

INDUSTRIAL: (If well is for industrial purpose please check one of the following to indicate the standard industrial category representing the principal industrial use.)
 Food and Kindred Products Paper and Allied Products
 Textile Mill Products Chemicals and Allied Products
 Lumber & Wood Products (Except Furniture) Petroleum Refining & Related Industries
 Other _____ Primary Metal Products

Form Completed By: _____

(Name) _____ (Date) _____

(Address) _____

(Signature) _____

PLEASE PRINT OR TYPE WHEN COMPLETING THIS FORM

MAIL ORIGINAL TO
Department of Transportation and Development
Office of Public Works
P. O. BOX 44155
BATON ROUGE, LA. 70804
For Details Regarding Entries on This Form, SEE INSTRUCTIONS.

DO NOT USE—OFFICE USE ONLY

STATE: 22 PARISH: 053 LOCAL WELL NO.: -50682
1 2 3 5 6 11

IDENTIFICATION NUMBER
300339092543001
12 _____ 26

OWNER'S NAME

27 WELL DEPTH _____ 41

Use of Well S PA
42 _____ 45 _____ 46 _____ 47 _____ 48 _____

Date Completed _____ MO. _____ YR. _____
49 _____ 52 _____ 53 _____ 56 _____

Geologic Unit _____ 57 _____ 64 _____

Proposed Registration Status Daily Pumping
65 Rate _____ 66 _____ 72 _____

AVAILABLE INFORMATION
 73 74 75 76 77 78

Additions, Changes or Deletions 79 Card No. 1 80

REFER TO INSTRUCTION FOR CODES

Coded By _____ on _____

Location Verified On _____

By _____

The Correct Location is _____

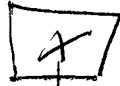
Remarks _____

Copy of Registration Form to USGS YES NO
Copy of Form to Water Comm. YES NO

053-50682

Lake
Cushman

Location



Blacktop road 1/2 mile

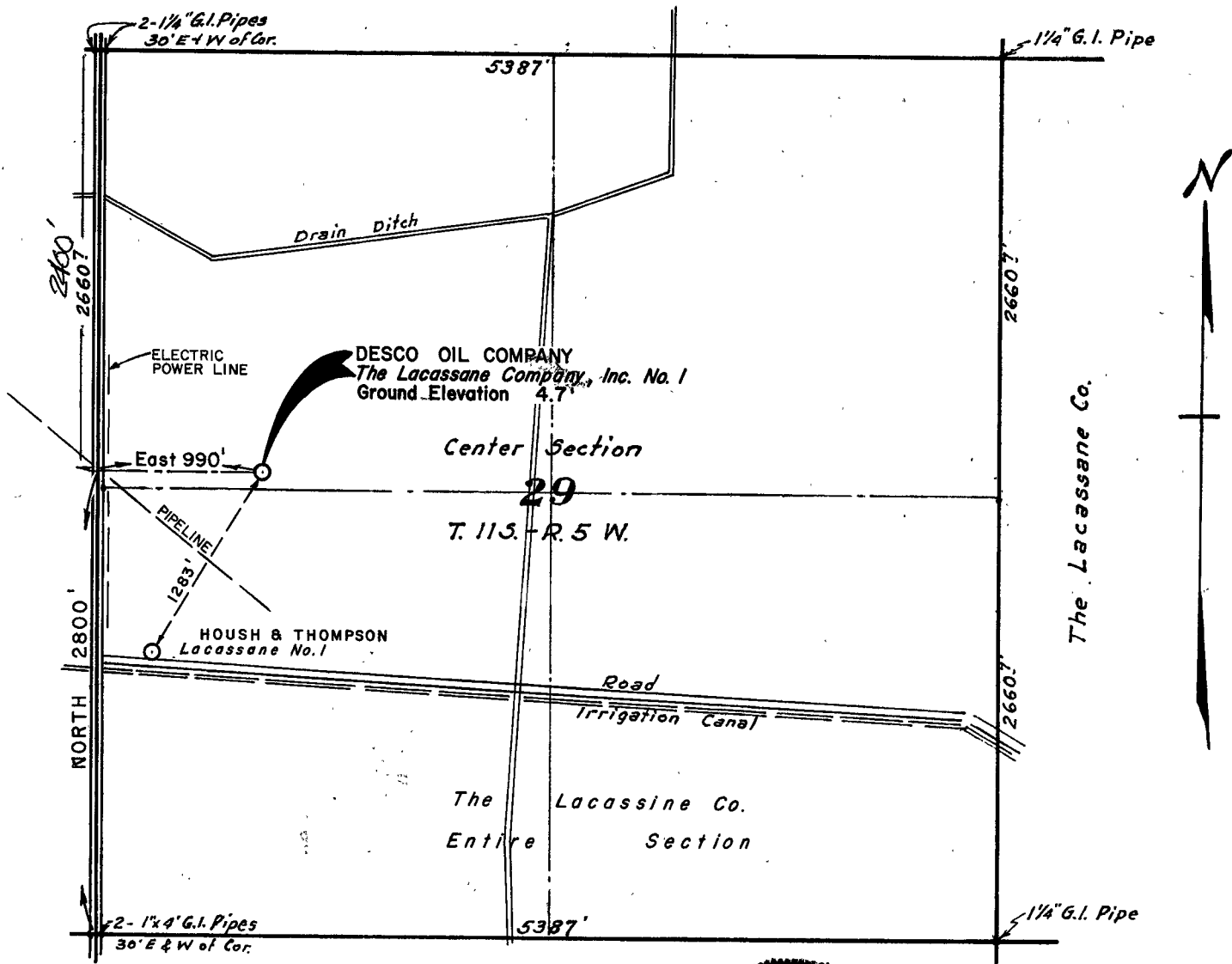
5 miles

14 miles
Kaysville

King
F110

King
101

Lake
Cushman



WELL LOCATION:
DESCO OIL COMPANY
The Lacassine Company, Inc., No. 1

From the Southwest corner of Section 29, T.11S., R.5W.,
go North 2800 feet along the West Section line; Thence
East 990 feet to the Location. Ground Elevation 4.7'

We hereby certify that we staked the above
Well Location as shown April 27, 1982.
Whitaker & Webb - Civil Engineers.



George F. Webb, Jr.
George F. Webb, Jr., La. Reg. No. 3870

DESCO OIL COMPANY
WELL LOCATION
IN SECTION 29, T.11S.-R.5W.
JEFFERSON DAVIS PARISH, LA.
SCALE: 1" = 1000'
APRIL 28, 1982

WHITAKER & WEBB
CIVIL ENGINEERS
LAKE CHARLES, LA.

053-50682

RECEIVED
NOV 11 1962

NOV 11 1962

OFFICE OF PUBLIC WORKS
DEPT. OF TRANS. & DEVEL.
BATON ROUGE, LA.

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT

OFFICE OF PUBLIC WORKS

FORM: LDPW-OW-2
REV. 1/78

WATER-WELL ABANDONMENT AND PLUGGING (STATE ACT 535 (1972))

LA. OFFICE OF PUBLIC WORKS

This form is used for an abandoned hole or well.

1. WELL OWNER: (if different from owner when drilled, note in item 5)

Parsey Operating Corp.

ADDRESS: *P.O. Box 53888 Lafayette La.*

OWNERS WELL NUMBER (if any) *Wassine Land Co. #1*

2. LOCATION OF WELL: Parish: *Jeff Davis* SECTION *19*

TOWNSHIP *11-5* RANGE *5-W* well is near *Hayes* approximately

2 1/2 miles from *town - East on Pa 14 - when Rd curves*

left turn Rt on small dirt top - Rt thru 1st cattle gap

about 300 yds - Well on left in field.

3. WELL INFORMATION: Depth of hole *189* ft., Depth of completed well,

189 ft., Date completed *(?)* by *(?)*

well contractor who installed well or hole *Wichard Drilling Co.*

Crowley, La Ph 318-237-1497

4. Describe in detail how well or hole was plugged: (materials used, amount of casing and/or screen removed, or left in hole, etc.)

Pumped screen + casing full of cement slurry - broke off P.V.C. casing about 2 ft below ground level + refilled hole w/ cement

Used 28 lbs Cement + 2 lbs gel -

5. REMARKS: *(Well drilled by others)*

I certify that this work was done and completed in accordance with Rules and Regulations of the State on *1/2/85* by (name and address

of contractor or owner) *H. Brown, Inc., Eunice, La*

OFFICE USE ONLY

State	Parish	Local Well No.	Identification Number
2 2	0 5 3	- 5 3 0 8 2	0
1 2	3 5	6 11	12 25

Brown
(SIGNATURE)

1/2/85
(DATE)

SEE REVERSE SIDE OF 3RD COPY FOR INSTRUCTIONS

RECEIVED JUN 11 1985

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
OFFICE OF PUBLIC WORKS

WATER-WELL REGISTRATION (State Act 535 (1972))

(Check Appropriate Boxes)

If well is new does it replace an existing well? YES NO Is well gravel-packed? YES NO

1. Well Owner: Darsey Operating
Address: 120 Rue Beauregard
Suite 100 P. O. Box 53688 Lafayette, LA 70505

Owner's Well Number or Name (If Any) Lacassine #1

2. LOCATION OF WELL: Parish: Jeff Davis Section: 19 Township: 11 S
Range: 5 W Well is Near, Hayes Approximately _____ miles from _____
(Crossroads, Town, City, Railroad, Any Landmark, etc.)

3. WELL INFORMATION: Ground Elevation _____ ft. M.S.L., Depth of Hole: _____ ft.
Diameter of Hole 7 1/2 in. Depth of Completed Well: 189 ft.
Date Completed: 7/5/84 by _____

(Give Name and Address of Water Well Contractor) Jovel Drilling Co.
Rt. 3 Box 101 C Crowley, LA

4. CASING AND SCREEN INFORMATION:
CASING: TYPE PVC SCREEN: TYPE PVC
4 1/2 in. from surface ft. to 168 ft. 4 1/2 in. from 168 ft. to 188 ft.
_____ in. from _____ ft. to _____ ft. _____ in. from _____ ft. to _____ ft.
_____ in. from _____ ft. to _____ ft. _____ in. from _____ ft. to _____ ft.
Extension Pipe 4 1/2 in. from 3 ft. to surface ft.
Give details on size and length of casing cemented and method used to cement.
Ran 1" tubing on side of 4 1/2" casing and circulated cement in annulus from 60' to surface.

5. WATER LEVEL AND YIELD INFORMATION: On _____ Date _____ the static water level in well was _____ ft. below above _____ How determined? _____
The well yielded _____ gpm with a draw down of _____ ft. after _____ hours of continuous pumping on (date) _____. Describe how yield was measured _____. It is planned to pump the well at a rate _____ gpm for _____ hours per day for _____ days per year. Proposed average daily pumping rate: _____ gallons. Motor HP _____ Pump setting: _____ ft.

6. USE OF WELL (Check Appropriate Box)
Irrigation/Agricultural Industrial Public Supply Domestic/Rural Power Generation
(If Industrial or public supply is checked please see bottom of this form)
OTHER (Please Specify) Oilfield Supply

7. AVAILABLE INFORMATION (Check Appropriate Boxes) YES NO
Is an electrical log or other borehole geophysical log available? (If yes, please attach a copy of log)
Is a driller's log available? (Complete bottom of form)
Is a mechanical analysis of the drill cuttings available?
Is a chemical analysis of water available?
Is a biological or bacteriological analysis available?
Are aquifer test results available?

8. ABANDONMENT INFORMATION:
If this is a replacement well has owner been informed by contractor of need to plug abandoned well? YES NO
Has the owner been informed of state regulations requiring the plugging and (or) sealing of all abandoned wells? YES NO

9. REMARKS (Such as engineer, pump information, acreage irrigated, etc.) _____

10. DRILLER'S LOG (Description and color of cuttings, such as, shale, sand, etc. in feet below ground level)

FROM	TO	DESCRIPTION	FROM	TO	DESCRIPTION	FROM	TO	DESCRIPTION
0	67'	Clay						
67'	87'	Sand						
87'	189'	Coarse sand & gravel						

(If necessary, continue log on back of original form.)

PUBLIC SUPPLY: (If well is for public-supply purpose please check one of the following to indicate principal category of public-supply use.)

- Municipal Therapeutic
 Rural Institutional/Government
 Commercial Other _____ Specify

INDUSTRIAL: (If well is for industrial purpose please check one of the following to indicate the standard industrial category representing the principal industrial use.)

- Food and Kindred Products Paper and Allied Products
 Textile Mill Products Chemicals and Allied Products
 Lumber & Wood Products (Except Furniture). Petroleum Refining & Related Industries
 Other _____ Primary Metal Products

LDPW-GW-1 (R 9/83)

LA. OFFICE OF PUBLIC WORKS

Form Completed By:

Jovel Drilling Co. 7/17/84

(Name) (Date)

Rt. 3 Box 101 C Crowley, LA

(Address) (Signature)
Shirley Hodges

PLEASE PRINT OR TYPE WHEN COMPLETING THIS FORM

MAIL ORIGINAL TO
Department of Transportation and Development
Office of Public Works
P. O. BOX 44155
BATON ROUGE, LA. 70804
For Details Regarding Entries on This Form,
SEE INSTRUCTIONS.

DO NOT USE - OFFICE USE ONLY

STATE PARISH LOCAL WELL NO.
22 053 -5308Z
1 2 3 5 6 11
IDENTIFICATION NUMBER
300407092547801
12 26

OWNER'S NAME
27 DARSEY OPERA 41

WELL DEPTH 0189 Ft. Use of Well 2 PA
42 45 46 47 48
Date Completed 0784
49 52

OWNER'S NO. Geologic Unit
LCSI 53 56 57 64

Proposed Daily Pumping Rate 66 72

AVAILABLE INFORMATION
73 74 75 76 77 78

CONTRACTOR'S NAME
JOVEL DRILG

SECTION TOWNSHIP RANGE
019 11S 05W

REVISED COORDINATES

Quad. No. 179

Inspected By _____

Date _____

Remarks _____

053-5308Z

1870

1871

1872

1873

1874

1875

1876

R 5

AUG 06 1987

Calcasieu Nat. Bank "E"

Calcasieu Nat. Bank, et al

T



A. Atkinson "B"

W. H. Holland



19

20

II

Darsey Operating Corporation

W. E. Walker

The Lacassane Co. Inc.

S

Gulf Oil

1-A

PROPOSED LOCATION

Gr. Elev. = 1.7'

1065.4'

1374.4'

NORTH - 330'

WEST 660'

The Lacassane Co., Inc.

30

29

The Lacassane Company, Inc.



I, John V. Soileau, hereby certify that the loc'n. of Darsey Operating Corp.'s The Lacassane Co., Inc. No. 1 is as follows: WEST 660' and NORTH 330' from the Southeast corner of Sec. 19, T II S-R 5 W, Jefferson Davis Parish, Louisiana.

John V. Soileau
REGISTERED LAND SURVEYOR NO. 4462
STATE OF LOUISIANA
C.L. JACK STELLY & ASSOCIATES, INC.

LOUISIANA DEPT. OF CONSERVATION

DARSEY OPERATING CORPORATION

PERMIT PLAT

JEFFERSON DAVIS PARISH, LOUISIANA

SCALE: 1" = 1,000'

MAY 30, 1984

053-53082

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT

OFFICE OF PUBLIC WORKS

WATER-WELL ABANDONMENT AND PLUGGING (STATE ACT 535 (1972))

FORM: LDPW-GW-2
REV. 1/78

LA. OFFICE OF PUBLIC WORKS

This form is used for an abandoned hole or well

1. WELL OWNER: (if different from owner when drilled, note in item 5)
Graham Explo. 3510 N. Causeway Blvd.
ADDRESS: Metairie, Louisiana 70002
OWNERS WELL NUMBER (if any) _____

2. LOCATION OF WELL: Parish: Jeff Davis in SECTION 20
TOWNSHIP 11S RANGE: 5W, well is near _____ approximately _____
Miles from _____
(CROSSROADS, TOWN, RAILROAD, ANY LANDMARK, ETC.)
(IF POSSIBLE PLEASE ATTACH MAP OR PLAT SHOWING LOCATION)

3. WELL INFORMATION: Depth of hole 200 ft., Depth of completed well, 200 ft., Date completed 10-8-84 by (Give name and address of water well contractor who installed well or hole): Westro Water Well Co.
P. O. Box 1334 Jennings, Louisiana 70546

4. Describe in detail how well or hole was plugged: (materials used, amount of casing and/or screen removed, or left in hole, etc.)
Plugged and abandoned one 200 ft. water well with cement slurry pumped from bottom to top using approximately: 9 sacks of cement, 90 gallons of water And 1/2 sack of jel.

5. REMARKS Contractor: Great Southern Oil & Gas
P.O. Box 52707 O.C.S.
Lafayette, LA 70505

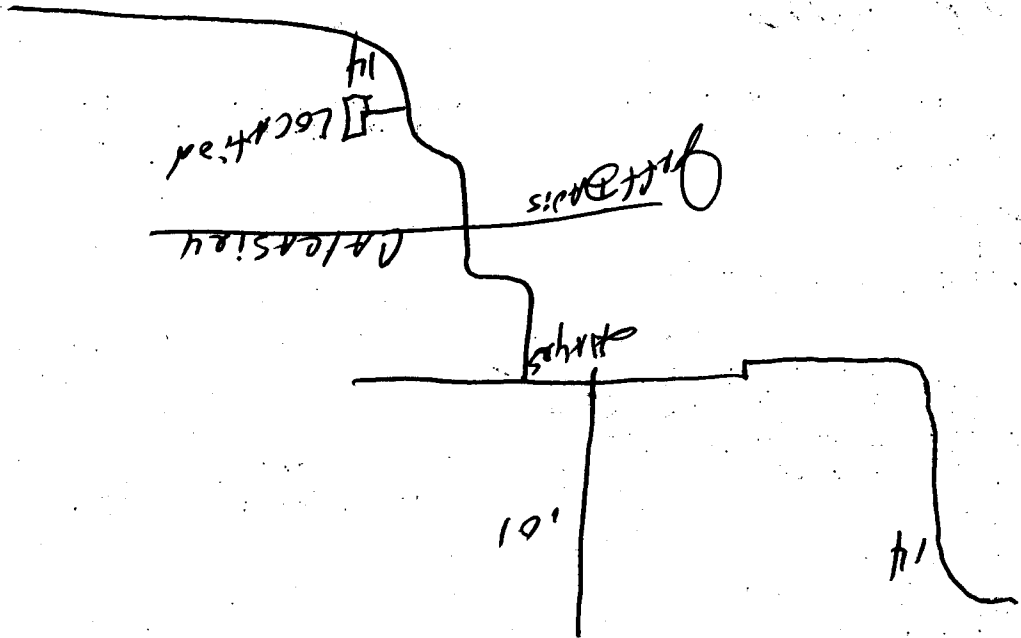
I certify that this work was done and completed in accordance with Rules and Regulations of the State on 3-1-85, 19____ by (name and address of contractor or owner) Westro Water Well Company, Inc.
P. O. Box 1334 Jennings, Louisiana 70546

OFFICE USE ONLY

State		Parish		Local Well No.				Identification Number														
2	2	0	5	3	5	4	2	0	2	3	0	0	4	5	0	9	2	5	4	3	0	1
1	2	3	5	6	11	12	5	4	26													

Harold Dees (SIGNATURE) 3-1-85 (DATE)

SEE REVERSE SIDE OF 3RD COPY FOR INSTRUCTIONS



RECEIVED APR 08 1965

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
OFFICE OF PUBLIC WORKS
WATER-WELL REGISTRATION (State Act 535 (1972))

(Check Appropriate Boxes) YES NO YES NO
If well is new does it replace an existing well? Is well gravel-packed?

NOV 14 1984

1. Well Owner: Graham Exploration
Address: 3510 North Causeway Blvd.
Metairie, Louisiana 70002
Owner's Well Number or Name (If Any) Hayes Unit I No. 1

2. LOCATION OF WELL: Parish: Jeff Davis Section: 20 Township: 11S
Range: 5W Well is Near, See Map Approximately _____ miles from _____
(Crossroads, Town, City, Railroad, Any Landmark, etc.)

3. WELL INFORMATION: Ground Elevation _____ ft. M.S.L., Depth of Hole: 200 ft.
Diameter of Hole 7 1/2 in. Depth of Completed Well: 200 ft.
Date Completed: 10/8/84 by _____
(Give Name and Address of Water Well Contractor) Westro Water Well Co., Inc.
P. O. Box 1334 Jennings, Louisiana 70546

4. CASING AND SCREEN INFORMATION:
CASING: TYPE steel & sch40PVC SCREEN: TYPE .016 galv. Johnson
4" steel in. from 0 ft. to 21 ft. 4 in. from 190 ft. to 200 ft.
4" PVC in. from 21 ft. to 190 ft. _____ in. from _____ ft. to _____ ft.
_____ in. from _____ ft. to _____ ft. _____ in. from _____ ft. to _____ ft.
Extension Pipe _____ in. from _____ ft. to _____ ft.
Give details on size and length of casing cemented and method used to cement. grouted hole
with cement slurry pumped from 50 ft. to top.

5. WATER LEVEL AND YIELD INFORMATION: On 10/8/84 the static water level in well was 40
ft. below above surface How determined? Powers Well
Sounder The well yielded 150+ gpm with a draw down of _____
ft. after _____ hours of continuous pumping on (date) _____. Describe how yield was
measured estimated It is planned to pump the well at
a rate 150+ gpm for 6 to 10 hours per day for 15 days per year. Proposed average daily
pumping rate: 60000 gallons. Motor HP N/A Pump setting: jet with air ft.

6. USE OF WELL (Check Appropriate Box)
Irrigation/Agricultural Industrial Public Supply Domestic/Rural Power Generation
(If Industrial or public supply is checked please see bottom of this form)
OTHER (Please Specify) Oilfield Supply Well

7. AVAILABLE INFORMATION (Check Appropriate Boxes) YES NO
Is an electrical log or other borehole geophysical log available? (If yes, please attach a copy of log)
Is a driller's log available? (Complete bottom of form)
Is a mechanical analysis of the drill cuttings available?
Is a chemical analysis of water available?
Is a biological or bacteriological analysis available?
Are aquifer test results available?

8. ABANDONMENT INFORMATION:
If this is a replacement well has owner been informed by contractor of need to plug abandoned well? YES NO
Has the owner been informed of state regulations requiring the plugging and (or) sealing of all abandoned wells? YES NO

9. REMARKS (Such as engineer, pump information, acreage irrigated, etc.) Contractor: Great Southern Oil & Gas
P. O. Box 52707 O.C.S.
Lafayette, LA 70505

10. DRILLER'S LOG (Description and color of cuttings, such as, shale, sand, etc. in feet below ground level)

FROM	TO	DESCRIPTION	FROM	TO	DESCRIPTION	FROM	TO	DESCRIPTION
0	100	shale						
100	110	sandy shale						
110	200	big sand						

(If necessary, continue log on back of original form.)

PUBLIC SUPPLY: (If well is for public-supply purpose please check one of the following to indicate principal category of public-supply use.)
 Municipal Therapeutic
 Rural Institutional/Government
 Commercial Other _____
Specify _____

INDUSTRIAL: (If well is for industrial purpose please check one of the following to indicate the standard industrial category representing the principal industrial use.)
 Food and Kindred Products Paper and Allied Products
 Textile Mill Products Chemicals and Allied Products
 Lumber & Wood Products (Except Furniture). Petroleum Refining & Related Industries
 Other _____ Primary Metal Products

LDPW-GW-1 (R 9/83)

Form Completed By:

Kathryn Dees 10/8/84
(Name) (Date)
P. O. Box 1334 Jennings, LA
(Address)
Kathryn Dees
(Signature)

PLEASE PRINT OR TYPE WHEN COMPLETING THIS FORM
MAIL ORIGINAL TO
Department of Transportation and Development
Office of Public Works
P. O. BOX 44155
BATON ROUGE, LA. 70804
For Details Regarding Entries on This Form, SEE INSTRUCTIONS.

DO NOT USE - OFFICE USE ONLY

STATE	PARISH	LOCAL WELL NO.
22	053	-5420Z
1 2	3 5	6 11
IDENTIFICATION NUMBER		
300457092543301		
12	5	26
OWNER'S NAME		
GRAHAM EXPLOR		
27		41
WELL DEPTH		
42	200	45
Ft. Use of Well		
48	Z	PA
47	48	48
Date Completed		
MO.	YR.	
10	84	
49	52	
OWNER'S NO.		
53	HUII	56
Geologic Unit		
57		64

Proposed Daily Pumping Rate _____
66 _____ 72

AVAILABLE INFORMATION
 73 74 75 76 77 78

CONTRACTOR'S NAME
WESTRO

SECTION 20 TOWNSHIP 11S RANGE 5W

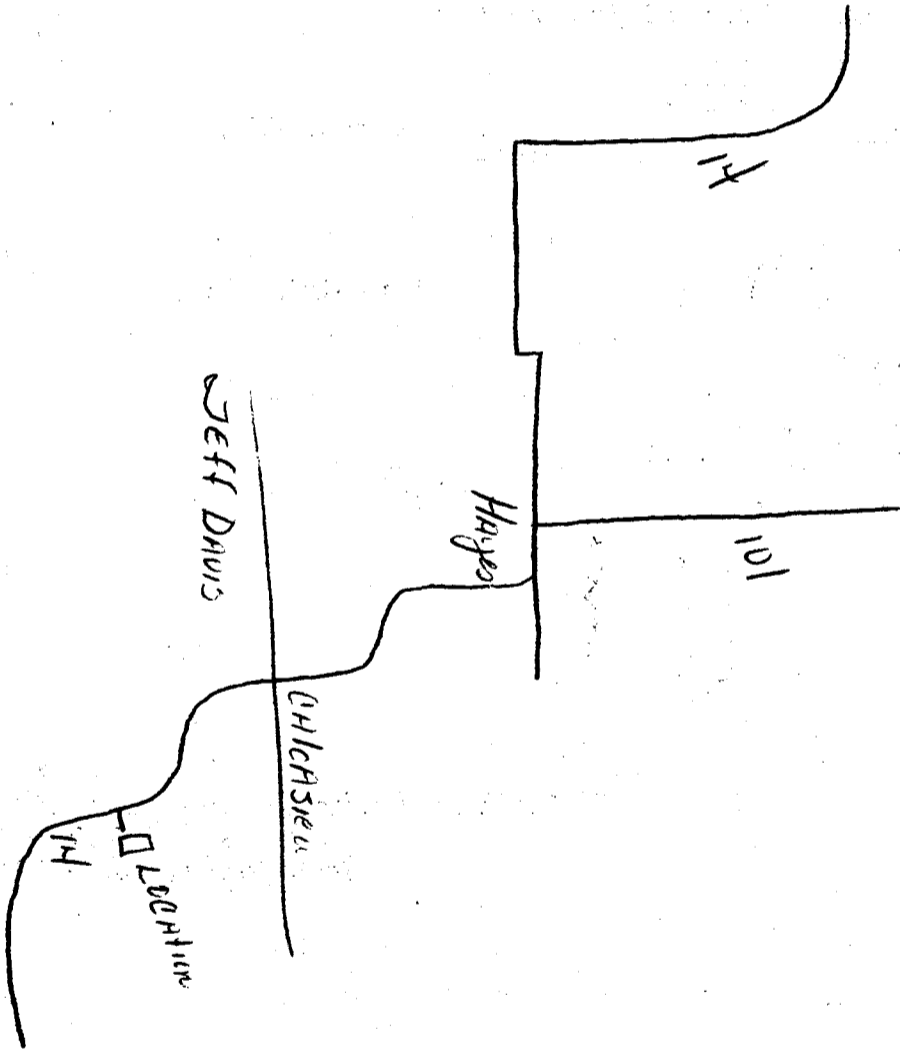
REVISED COORDINATES

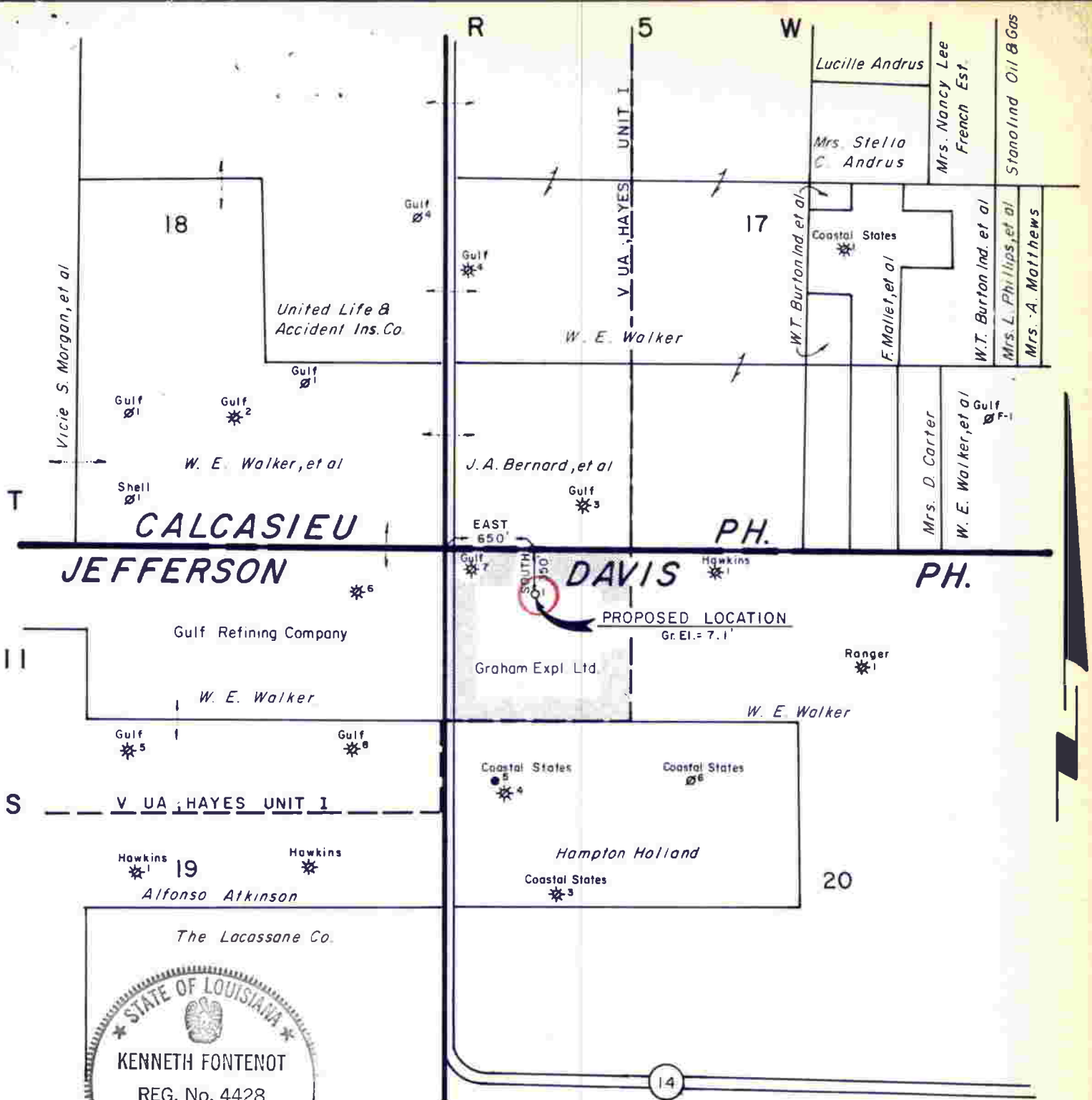
Quad. No. 0179

Inspected By _____
Date 5/2/85
Remarks _____

053-5420Z

WAVES,
A.A.





I, Kenneth Fontenot, hereby certify that the loc'n of Graham Exploration Ltd. V UA, Hayes Unit I No. 1 is as follows: EAST 650' and SOUTH 350' from the Northwest corner of Sec. 20, T11 S-R 5 W Jefferson Davis Parish, Louisiana. Note: No commercial or residential structure within 500' of Proposed Loc'n.

Kenneth Fontenot

REGISTERED LAND SURVEYOR NO. 4428
STATE OF LOUISIANA
JOHN E. CHANCE & ASSOCIATES, INC.

LOUISIANA DEPT. OF CONSERVATION
GRAHAM EXPLORATION LTD.
PERMIT PLAT

JEFFERSON DAVIS PARISH, LOUISIANA

SCALE: 1" = 1000'

SEPT. 14, 1984

PLEASE PRINT IN
INK OR TYPE
WHEN COMPLETING
THIS FORM

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
WATER RESOURCES SECTION
WATER WELL PLUGGING AND ABANDONMENT FORM (DOTD-GW-2)

MAIL ORIGINAL TO
Department of
Transportation and Development
Attn: Chief - Water Resources Section
P O, BOX 94245
Baton Rouge, LA 70804-9245
(504) 379-1434

1. WELL OWNER: (if different from owner when drilled, note in item 5) _____
DAVID DONALD - DONALD FARMS
ADDRESS: PO Box 1285 Jennings, La 70546
OWNERS WELL NUMBER (if any) _____

2. LOCATION OF WELL: Parish: Jeff Davis, Well is Near, Jennings
Approximately _____ miles from _____
(Crossroads, Town, City, Railroad, Any Landmark, etc.)
SEE MAP
(Please draw sketch on back of Original)

3. WELL INFO: Casing material PVC, Diameter of casing 2 in.,
Depth of well 145 ft., Date drilled Unknown by (give name
of water well contractor who installed well or hole): " "

4. Describe in detail how well or hole was plugged: (materials used, amount of casing
and/or screen removed, or left in hole, etc.) _____

P + A old 2" PVC well 145' deep
Pumped 3 Bags Portland

5. REMARKS: _____

I certify that this work was done and completed in accordance with Rules and Regulations of
the State on 9-12, 19 95 by (name and no. of
contractor) MAXIM'S WATER WELL SERV. INC. WWC-025
Authorized Signature Alexis Bourque Date 9-14-95

State	Parish	Local Well No.	Identification Number	OFFICE USE ONLY	Section	Township	Range	Quad. No.	
22	053	-55173	3005370	925251	01	016	115	R5W	179C

Well

Arthur's Rd

Mary's Grand Rd

July 14

Aug 99

MAXWELL'S

DATE

MAY 06 1995

RECEIVED

S
+
N
E

RECEIVED SEP 18 1995

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
OFFICE OF PUBLIC WORKS
WATER-WELL REGISTRATION (State Act 535 (1972))

(Check Appropriate Boxes)

If well is new does it replace an existing well? YES NO Is well gravel-packed? YES NO

1. Well Owner: WILBUR W. WILKINS DAVID DONALD
Address: RT 1 Box 94
LAKE ARTHUR LA. 70549
Owner's Well Number or Name (If Any) Taming

2. LOCATION OF WELL: Parish: JEFF DAVIS Section: _____ Township: _____
Range: _____ Well is Near, _____ Approximately _____ miles from _____
OFF Hwy 99 PASE REVERSE SIDE OF ORIGINAL OF
POST WATCH LOCATION OF WELL
(Crossroads, Town, City, Railroad, Any Landmark, etc.)

3. WELL INFORMATION: Ground Elevation _____ ft. M.S.L., Depth of Hole: 125 ft.
Diameter of Hole 4 1/2 in. Depth of Completed Well: 125 ft.
Date Completed: 10-15-85 by _____
(Give Name and Address of Water Well Contractor) MAXIMS WATER WELL SERV
RT 1 Box 256 WELSH, LA 70591

4. CASING AND SCREEN INFORMATION:
CASING: TYPE PVC SCREEN: TYPE PVC Slotted .008
 2 in. from 0 ft. to 120 ft. 2 in. from 120 ft. to 125 ft.
_____ in. from _____ ft. to _____ ft. _____ in. from _____ ft. to _____ ft.
_____ in. from _____ ft. to _____ ft. _____ in. from _____ ft. to _____ ft.
Extension Pipe _____ in. from _____ ft. to _____ ft.
Give details on size and length of casing cemented and method used to cement. 0-10' Pumped

5. WATER LEVEL AND YIELD INFORMATION: On 10-15-85 the static water level in well was 45 ft. below above _____ Date _____ How determined? _____
The well yielded _____ gpm with a draw down of _____ ft. after _____ hours of continuous pumping on (date) _____. Describe how yield was measured _____. It is planned to pump the well at a rate _____ gpm for _____ hours per day for _____ days per year. Proposed average daily pumping rate: _____ gallons. Motor HP _____ Pump setting: _____ ft.

6. USE OF WELL (Check Appropriate Box)
Irrigation/Agricultural Industrial Public Supply Domestic/Rural Power Generation
(If Industrial or public supply is checked please see bottom of this form)
OTHER (Please Specify) _____

7. AVAILABLE INFORMATION (Check Appropriate Boxes)
Is an electrical log or other borehole geophysical log available? YES NO (If yes, please attach a copy of log)
Is a driller's log available? (Complete bottom of form) YES NO
Is a mechanical analysis of the drill cuttings available? YES NO
Is a chemical analysis of water available? YES NO
Is a biological or bacteriological analysis available? YES NO
Are aquifer test results available? YES NO

8. ABANDONMENT INFORMATION:
If this is a replacement well has owner been informed by contractor of need to plug abandoned well? YES NO
Has the owner been informed of state regulations requiring the plugging and (or) sealing of all abandoned wells? YES NO

9. REMARKS (Such as engineer, pump information, acreage irrigated, etc.) _____

10. DRILLER'S LOG (Description and color of cuttings, such as, shale, sand, etc. in feet below ground level)

FROM	TO	DESCRIPTION	FROM	TO	DESCRIPTION	FROM	TO	DESCRIPTION
0	2	TOP SOIL						
2	100	Clay						
100	125	POARSE SAND						

(If necessary, continue log on back of original form.)

PUBLIC SUPPLY: (If well is for public-supply purpose please check one of the following to indicate principal category of public-supply use.)
 Municipal Therapeutic
 Rural Institutional/Government
 Commercial Other _____ Specify _____

INDUSTRIAL: (If well is for industrial purpose please check one of the following to indicate the standard industrial category representing the principal industrial use.)
 Food and Kindred Products Paper and Allied Products
 Textile Mill Products Chemicals and Allied Products
 Lumber & Wood Products (Except Furniture). Petroleum Refining & Related Industries
 Other _____ Primary Metal Products

Form Completed By: ETTA F. TRAHAN 10-22-85
(Name) (Date)
RT 1 Box 256 WELSH LA
(Address)
ETTA J. TRAHAN
(Signature)

PLEASE PRINT OR TYPE WHEN COMPLETING THIS FORM
MAIL ORIGINAL TO
Department of Transportation and Development
Office of Public Works
P. O. BOX 44155
BATON ROUGE, LA. 70804
For Details Regarding Entries on This Form, SEE INSTRUCTIONS.

DO NOT USE - OFFICE USE ONLY
STATE 22 PARISH 053 LOCAL WELL NO. -55172
1 2 3 5 6 11

IDENTIFICATION NUMBER
300536092525501
12 7 26

OWNER'S NAME
WILLIAMS, W
27 41

WELL DEPTH 0125 Ft. Use of Well A B C D
42 45 46 47 48

Date Completed 1085
MO. 10 YR. 85
49 52

OWNER'S NO. _____ Geologic Unit _____
53 56 57 64

Proposed Daily Pumping Rate _____
66 72

AVAILABLE INFORMATION
 73 74 75 76 77 78

CONTRACTOR'S NAME
MAXIMS WTR

SECTION 116 TOWNSHIP 115 RANGE 5W

REVISED COORDINATES

Quad. No. 1179

Inspected By TSH
Date 6-24-86
Remarks see attached

RECEIVED OCT 24 1985

DOTD'S COPY

093-55172

RECEIVED NOV 25 1985

RECEIVED NOV 30 1985

WELL

.8 mile

1.5 p.p.e

GRAVEL RD.

3.5 miles

HWY 99

1st Rd. Past "S" Curve

TO WELSH

HWY 99

TO WELSH

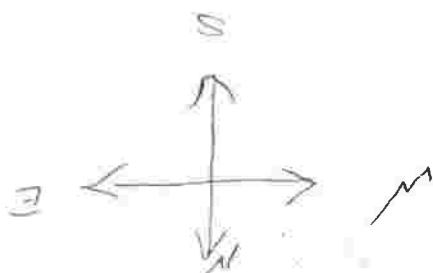
SS. 4

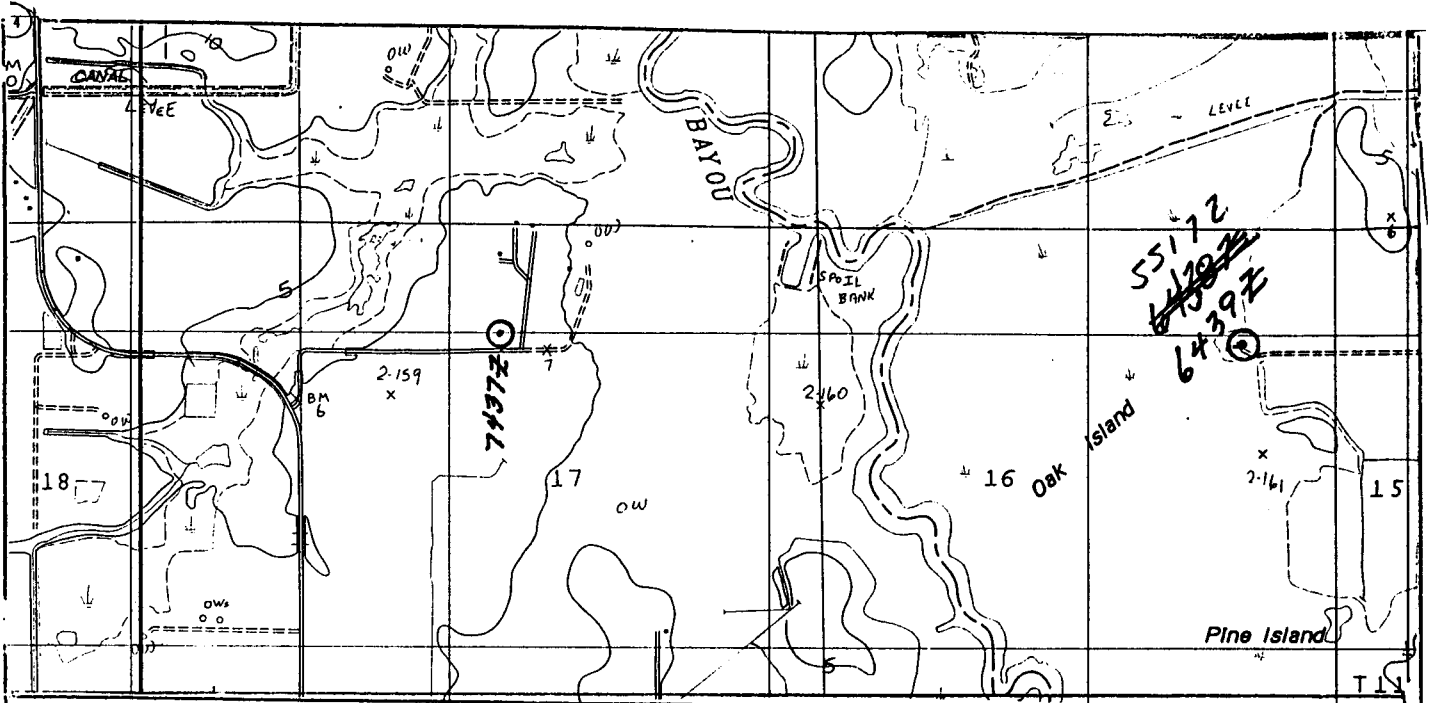
Camp

3.6.4

Ground covering

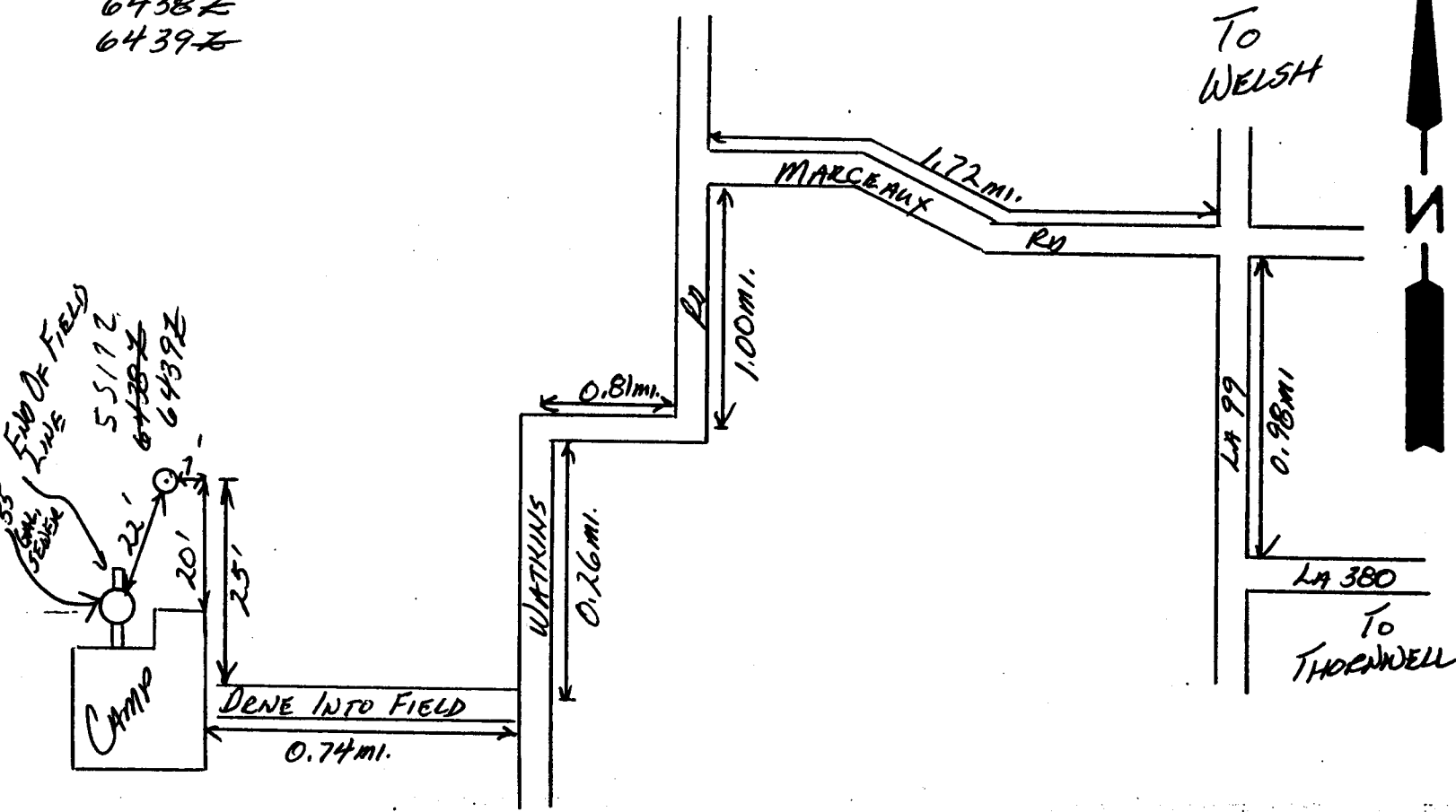
Interstate fire drive





WELL OWNER				WELL CONTRACTOR			
DONALD FARMS - DAVID DONALD				MAXIM'S WATER WELL SERVICE			
PO BOX 1785				8461 HIGHWAY 99		WWC-085	
JENNINGS, LA. 70546				WELSH, LA 70591			
IDENTIFICATION NUMBER			TOWNSHIP	RANGE	QUAD. NAME	QUAD. NO.	
3005370925251			115	R5W	HAYES LA.	179C	
SECTION NUMBER		GROUND ELEVATION		INSP. BY		Shane C. Landry	
16		4					

6438Z
6439Z



LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
 WATER RESOURCES SECTION
 WATER WELL REGISTRATION SHORT FORM (DOTD-GW-1S)

053-55567

PLEASE PRINT IN INK OR TYPE WHEN COMPLETING THIS FORM

1. USE OF WELL (Check Appropriate Box)
 DOMESTIC RIG SUPPLY MONITORING HEAT PUMP SUPPLY
 HEAT PUMP HOLE ABANDONED PILOT HOLE OTHER _____ (please specify)
2. WELL OWNER F & M Engineering Inc. PHONE () _____
3. ADDRESS 5718 Westheimer, Suite 1000, Houston, Texas 77057
4. OWNER'S WELL NUMBER OR NAME (if any) A. Atkinson #1
5. DATE COMPLETED 3/31/86 DEPTH OF HOLE 328 FT., DEPTH OF WELL 321 FT.
6. STATIC WATER LEVEL 42 FT. BELOW GROUND SURFACE MEASURED ON 3/31/86 (Date)
7. CASING 4 1/2 IN. STEEL OR PVC SCH. 40 LENGTH 301 FT.
8. SCREEN 4 1/2 IN. STEEL OR PVC SCH. 40 SLOT SIZE 18 LENGTH 20 FT.
9. CEMENTED FROM 60 FT. TO GROUND SURFACE, USING PUMP-DOWN METHOD OR GRAVITY METHOD
10. LOCATION OF WELL: PARISH Jeff Davis WELL IS NEAR South Hayes (Town or City)
 APPROXIMATELY 3 MILES FROM HAYES
 (Crossroads, Railroad, Any Landmark, etc.)

(Please draw sketch on back of Original)

11. REMARKS: _____

12. DRILLER'S LOG (Description and color of cuttings, such as shale, sand, etc. in feet)

FROM	TO	DESCRIPTION	FROM	TO	DESCRIPTION
0	285	Clay			
285	328	Sand & Gravel			

13. FOR HEAT PUMP HOLES ONLY: AVG. DEPTH _____ FT., NUMBER OF HOLES _____
 TUBING MATERIAL PVC, PE, PB, OTHER _____

14. ABANDONMENT INFORMATION: DOES THE NEW WELL REPLACE AN EXISTING WELL? YES NO

Guichard Drilling Co.
 Name of Water Well Contractor
 LICENSE NUMBER WWC- 190
Whitley Hodges 4/4/86
 Authorized Signature Date

MAIL ORIGINAL TO:
 LOUISIANA DEPARTMENT OF
 TRANSPORTATION AND DEVELOPMENT
 ATTN: CHIEF - WATER RESOURCES SECTION
 P. O. BOX 94245
 BATON ROUGE, LA 70804-0245
 (504) 378-1434

FOR OFFICE USE ONLY

STATE 22 PARISH 053 LOCAL WELL NO. 55562
 1 2 3 5 6 11

IDENTIFICATION NUMBER
300428092553401
 12 26

OWNER'S NAME
F + M ENGINEER
 27 41

WELL DEPTH 321 FT. USE OF WELL Z RS
 42 45 46 47 48

DATE COMPLETED 0386
 49 52

OWNER'S NO. A A 1 GEOLOGIC UNIT _____
 53 56 57 64

CONTRACTOR'S NAME
GUICHARD ORL

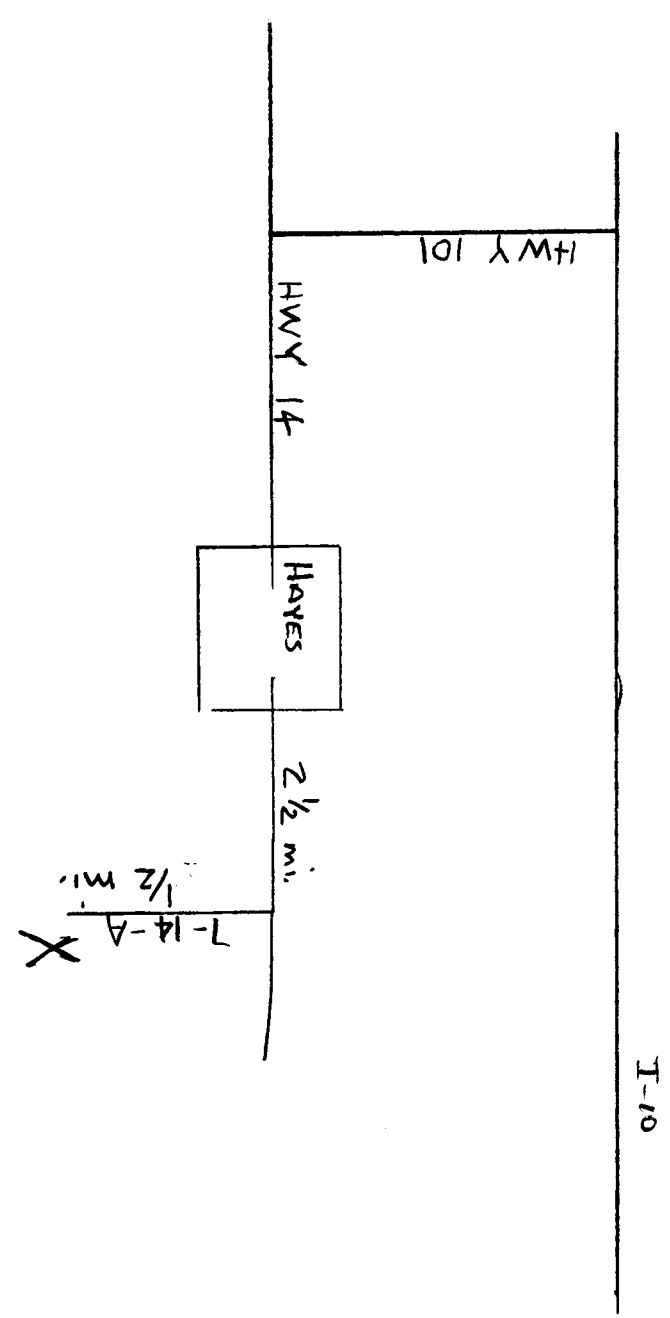
SECTION 19 TOWNSHIP 112 RANGE 5W

HOLE DEPTH 328 FT. ELEV. 4 QUAD. NO. 179

INSPECTED BY _____
 DATE _____
 REMARKS _____

↑ N

RECEIVED APR 09 1986



R 6 W

R 5 W

18

CALCASIEU PH.

17

25

Amoskeag Savings Bank, et al "C"

Amoskeag Savings Bank, et al "E"

Shell Ø¹

Calcasieu Nat. Bank, et al "D"

Effie Hebert, et al

Gulf O.

JEFFERSON DAVIS PH.

Calcasieu Nat. Bank, et al "D"

Calcasieu Nat. Bank "E"

Calcasieu Nat. Bank, et al

T
I
I
S

W. E. Walker

Vernon Holland

W. H. Holland

F. & M. Engineering, Inc.

24

Natomas 3

Natomas 1-B

Gulf 1

Mutton town, et al

20

Elmer Hayes "C"
N00°13'30"E
2477.32'

S89°46'30"
787.15'

1 S.W.D. 1572'

19

Gulf 5

496'

APEXCO

Natomas 2

PROPOSED LOCATION

Gr. Elev. = 4'

The Lacassane Co., Inc.

W. E. Walker

A. Atkinson

Gulf Ø 1-A

Darsey Ø¹

25

30

29



I, John V. Soileau, hereby certify that the loc'n. of F. & M. Engineering, Inc.'s A. Atkinson No. 1 is as follows: N00°13'30"E-2477.32' and S89°46'30"E-787.15' from the Southwest cor. of Sec. 19, T11 S-R5W, Jefferson Davis Parish, Louisiana.

LOUISIANA DEPT. OF CONSERVATION

F. & M. ENGINEERING, INC.

PERMIT PLAT

JEFFERSON DAVIS PARISH, LOUISIANA

SCALE: 1" = 1000'

MARCH 21, 1986

John V. Soileau

REGISTERED LAND SURVEYOR NO. 4462
STATE OF LOUISIANA
C. L. JACK STELLY & ASSOCIATES, INC.

RECEIVED APR 09 1986

053-55567

**LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
WATER RESOURCES SECTION
WATER WELL REGISTRATION SHORT FORM (DOTD-GW-1S)**

PLEASE PRINT IN INK OR TYPE WHEN COMPLETING THIS FORM

1. USE OF WELL (Check Appropriate Box)
 DOMESTIC RIG SUPPLY MONITORING HEAT PUMP SUPPLY
 HEAT PUMP HOLE ABANDONED PILOT HOLE OTHER _____ (please specify)
2. WELL OWNER F & M Engineering Inc. PHONE () _____
3. ADDRESS 5718 Westheimer, Suite 1000, Houston, Texas 77057
4. OWNER'S WELL NUMBER OR NAME (if any) A. Atkinson #1
5. DATE COMPLETED 3/31/86 DEPTH OF HOLE 328 FT., DEPTH OF WELL 321 FT.
6. STATIC WATER LEVEL 42 FT. BELOW GROUND SURFACE MEASURED ON 3/31/86 (Date)
7. CASING 4 1/2 IN. STEEL OR PVC SCH. 40 LENGTH 301 FT.
8. SCREEN 4 1/2 IN. STEEL OR PVC SCH. 40 SLOT SIZE 18 LENGTH 20 FT.
9. CEMENTED FROM 60 FT. TO GROUND SURFACE, USING PUMP-DOWN METHOD OR GRAVITY METHOD
10. LOCATION OF WELL: PARISH Jeff Davis WELL IS NEAR South Hayes (Town or City)
 APPROXIMATELY 3 MILES FROM HAYES (Crossroads, Railroad, Any Landmark, etc.)

(Please draw sketch on back of Original)

11. REMARKS: _____

12. DRILLER'S LOG (Description and color of cuttings, such as shale, sand, etc. in feet)

FROM	TO	DESCRIPTION	FROM	TO	DESCRIPTION
0	285	Clay			
285	328	Sand & Gravel			

13. FOR HEAT PUMP HOLES ONLY: AVG. DEPTH _____ FT., NUMBER OF HOLES _____

TUBING MATERIAL PVC, PE, PB, OTHER _____

14. ABANDONMENT INFORMATION: DOES THE NEW WELL REPLACE AN EXISTING WELL? YES NO

Guichard Drilling Co.

Name of Water Well Contractor

LICENSE NUMBER WWC- 190

Whitley Hodges 4/4/86
 Authorized Signature Date

MAIL ORIGINAL TO:

LOUISIANA DEPARTMENT OF
 TRANSPORTATION AND DEVELOPMENT
 ATTN: CHIEF - WATER RESOURCES SECTION
 P. O. BOX 94245
 BATON ROUGE, LA 70804-0245
 (504) 378-1434

FOR OFFICE USE ONLY

STATE 22 PARISH 053 LOCAL WELL NO. -55562
 1 2 3 5 6 11

IDENTIFICATION NUMBER
300428092553401
 12 26

OWNER'S NAME
F + M ENGINEER
 27 41

WELL DEPTH 321 FT. USE OF WELL Z RS
 42 45 46 47 48

DATE COMPLETED 0386
 49 52

OWNER'S NO. A A 1 GEOLOGIC UNIT _____
 53 56 57 64

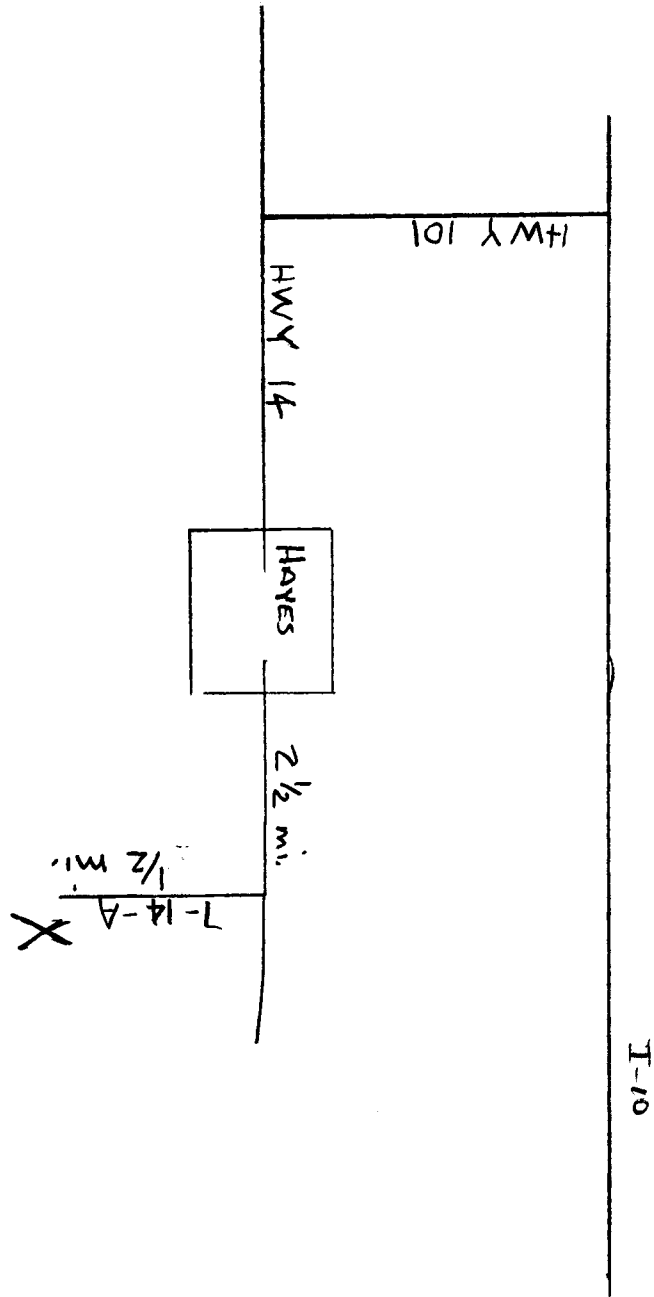
CONTRACTOR'S NAME
GUICHARD DRILL

SECTION 19 TOWNSHIP 112 RANGE 5W

HOLE DEPTH 328 FT. ELEV. 4 QUAD. NO. 179

INSPECTED BY _____
 DATE _____
 REMARKS _____

↑
N



R 6 W

R 5 W

18

CALCASIEU PH.

17

25

Amoskeag Savings Bank, et al "C"

Amoskeag Savings Bank, et al "E"

Shell Ø¹

Calcasieu Nat. Bank, et al "D"

Effie Hebert, et al

Gulf O.

JEFFERSON DAVIS PH.

Calcasieu Nat. Bank, et al "D"

Calcasieu Nat. Bank "E"

Calcasieu Nat. Bank, et al

T
I
I
S

W. E. Walker

Vernon Holland

W. H. Holland

F. & M. Engineering, Inc.

24

Natomas 3

Natomas 1-B

Gulf 1

Mutton town, et al

20

Elmer Hayes "C"
N00°13'30"E
2477.32'

S89°46'30"
787.15'

1 S.W.D. 1572'

19

Gulf 5

Mutton town, et al

W. E. Walker

954'

APEXCO

Natomas 2

PROPOSED LOCATION

Gr. Elev. = 4'

The Lacassane Co., Inc.

A. Atkinson

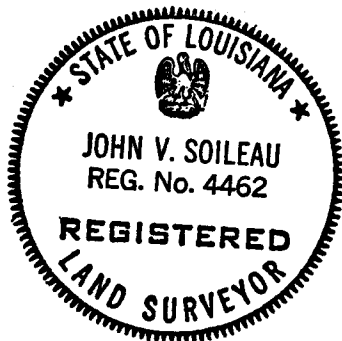
Gulf Ø 1-A

Darsey Ø¹

25

30

29



I, John V. Soileau, hereby certify that the loc'n. of F. & M. Engineering, Inc.'s A. Atkinson No. 1 is as follows: N00°13'30"E-2477.32' and S89°46'30"E-787.15' from the Southwest cor. of Sec. 19, T11 S-R5W, Jefferson Davis Parish, Louisiana.

LOUISIANA DEPT. OF CONSERVATION

F. & M. ENGINEERING, INC.

PERMIT PLAT

JEFFERSON DAVIS PARISH, LOUISIANA

SCALE: 1" = 1000'

MARCH 21, 1986

John V. Soileau

REGISTERED LAND SURVEYOR NO. 4462
STATE OF LOUISIANA
C. L. JACK STELLY & ASSOCIATES, INC.

RECEIVED APR 09 1986

LOUISIANA DEPARTMENT OF PUBLIC WORKS

WATER-WELL ABANDONMENT AND PLUGGING [STATE ACT 535 (1972)]

FORM: LDPW-GW-2

LA. DEPT. OF PUBLIC WORKS

This form is used for an abandoned hole or well

1. WELL OWNER: (if different from owner when drilled, note in item 5)

BERNARD FRUCE

ADDRESS: 1000 NILE ST. FURICE, LA. 70535

OWNERS WELL NUMBER (if any)

2. LOCATION OF WELL: Parish: JEFF DAVIS in SECTION

TOWNSHIP RANGE well is near approximately

Miles from

TEPPY'S LANDING ON Hwy 14
(Crossroads, Town, Railroad, any Landmark, etc.)

(IF POSSIBLE PLEASE ATTACH MAP OR PLAN SHOWING LOCATION)

3. WELL INFORMATION: Depth of hole, ~~189~~ 189 ft., Depth of completed well,

ft., Date completed 2-14-78 by (Give name and address of water-

well contractor who installed well or hole):

MAXIM'S WATER WELL SERVICE

4. Describe in detail how well or hole was plugged: (materials used, amount of casing and/or screen removed, or left in hole, etc.)

Pumped 4 BAGS PORTLAND
No BENTONITE

5. REMARKS: 2" CASING

I certify that this work was done and completed in accordance with Rules and Regulations of the State on 8-27-87, 19 by (name and address of contractor or owner) MAXIM'S WATER

MAXIM'S WATER WELL SERVICE

OFFICE USE ONLY

State

2 2

1 2

Parish

053

3 5

Local Well No.

-57512

6 11 12

Identification Number

300474092525201

34

26

Etta J. Johnson

(Signature)

9-22-87

(Date)

SEE REVERSE SIDE OF 4th COPY FOR INSTRUCTIONS

RECEIVED APR 04 1989

P.S. RECEIVED SEP 25 1987

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
WATER RESOURCES SECTION
 WATER WELL REGISTRATION SHORT FORM (DOTD-GW-15)

053-57527

PLEASE PRINT IN INK OR TYPE WHEN COMPLETING THIS FORM

- USE OF WELL (Check Appropriate Box)
 DOMESTIC RIG SUPPLY MONITORING HEAT PUMP SUPPLY
 HEAT PUMP HOLE ABANDONED PILOT HOLE OTHER _____ (please specify)
- WELL OWNER BERNARD FRUGE PHONE (318) 457-9355
- ADDRESS 1000 NILE ST. EUNICE, LA. 70535
- OWNER'S WELL NUMBER OR NAME (if any) _____
- DATE COMPLETED 8-27-87 DEPTH OF HOLE 165 FT., DEPTH OF WELL 165 FT.
- STATIC WATER LEVEL 39 FT. BELOW GROUND SURFACE MEASURED ON 8-27-87 (Date)
- CASING 2 IN. STEEL OR PVC SCH. 40 LENGTH 160 FT.
- SCREEN 2 IN. STEEL OR PVC SCH. 70 SLOT SIZE .010 LENGTH 5 FT.
- CEMENTED FROM 10 FT. TO GROUND SURFACE, USING PUMP-DOWN METHOD OR GRAVITY METHOD
- LOCATION OF WELL: PARISH JEFF DAVIS WELL IS NEAR, TEPPY'S LANDING (Town or City)
 APPROXIMATELY _____ MILES FROM _____ (Crossroads, Railroad, Any Landmark, etc.)

(Please draw sketch on back of Original)

11. REMARKS: _____

12. DRILLER'S LOG (Description and color of cuttings, such as shale, sand, etc. in feet)

FROM	TO	DESCRIPTION	FROM	TO	DESCRIPTION
0	2	Top soil			
2	131	CLAY			
131	151	FINE SAND			
151	165	COARSE SAND + PEA GRAVEL			

13. FOR HEAT PUMP HOLES ONLY: AVG. DEPTH _____ FT., NUMBER OF HOLES _____
 TUBING MATERIAL PVC, PE, PB, OTHER _____

14. ABANDONMENT INFORMATION: DOES THE NEW WELL REPLACE AN EXISTING WELL? YES NO
 (REV. 11/85)

DOTD'S COPY

MAXIM'S WATER WELL SERVICE
 Name of Water Well Contractor
 LICENSE NUMBER WWC-085
Etta J. Johnson 9-22-87
 Authorized Signature Date

MAIL ORIGINAL TO:
 LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
 ATTN: CHIEF - WATER RESOURCES SECTION
 P. O. BOX 94245
 BATON ROUGE, LA 70804-9245
 (504) 379-1434

FOR OFFICE USE ONLY

STATE 22 PARISH 053 LOCAL WELL NO. -57527
 1 2 3 5 6 11

IDENTIFICATION NUMBER
300 4092525202
 12 34 OWNER'S NAME 26
FRUGE, BERNARD
 27 WELL DEPTH 41
165 Ft. Use of Well H - -
 42 45 46 4748

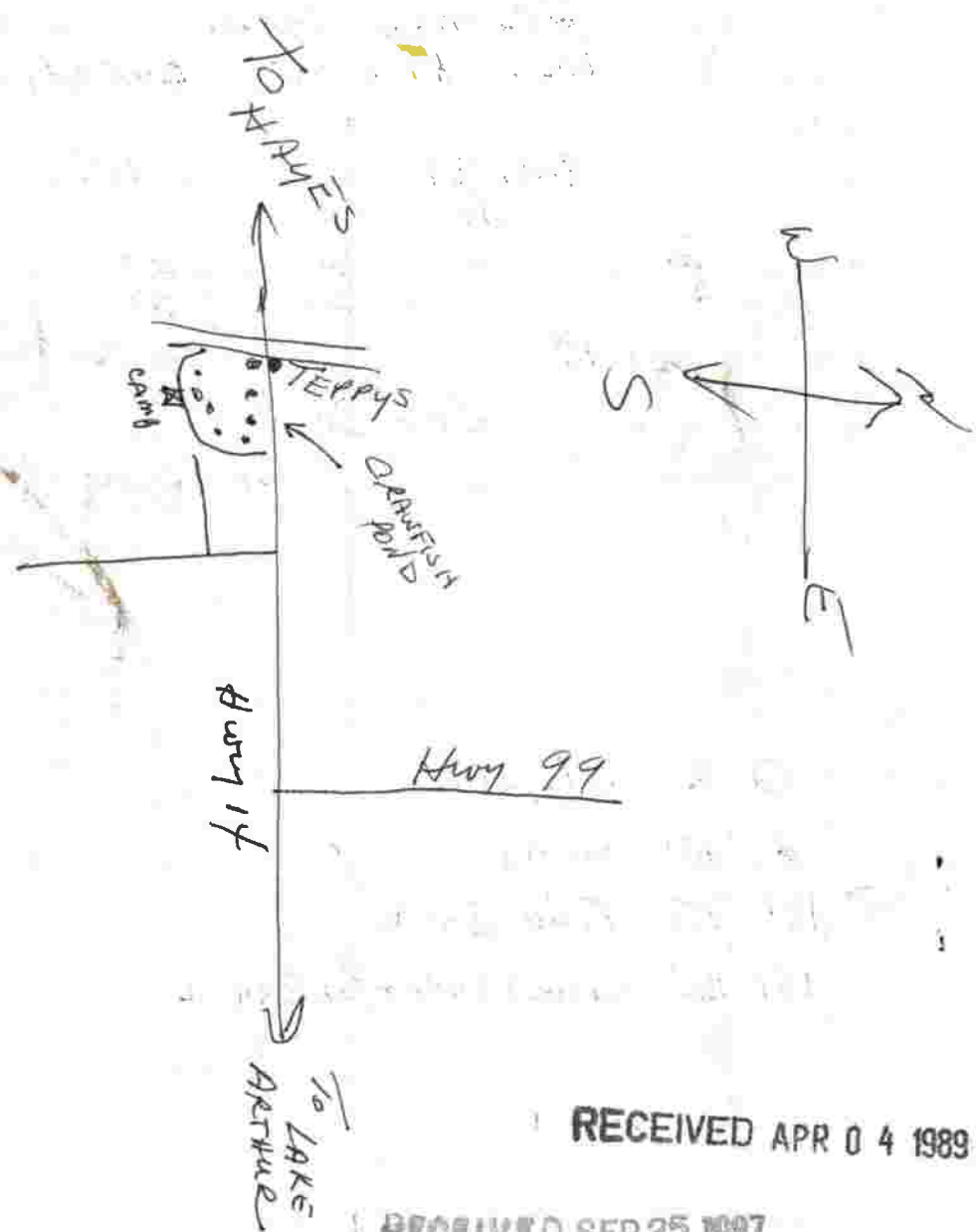
Date Completed MO. YR. 887
 49 52

OWNER'S NO. Geologic Unit _____
 53 56 57 64

CONTRACTOR'S NAME
MAXIMS WTR

SECTION 028 TOWNSHIP 115 RANGE R5W
 HOLE DEPTH 165 ELEV. 0005 QUAD NO. 179C

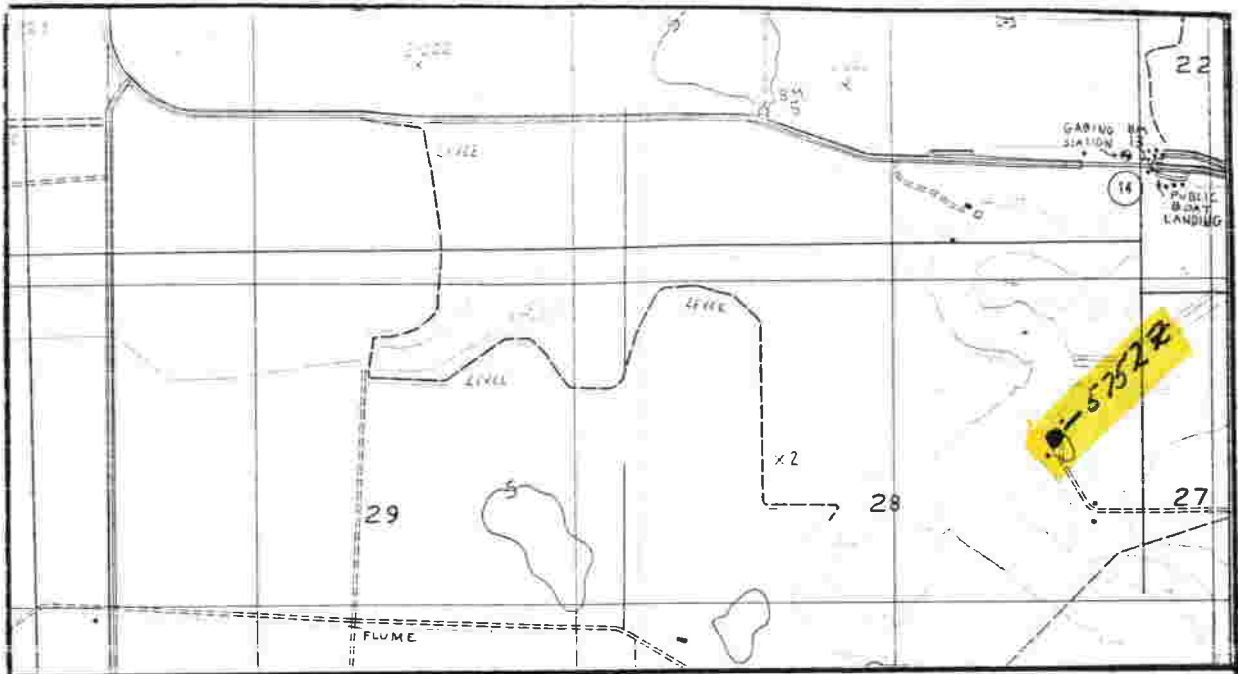
Inspected By S.C. LANDRY
 Date 3/27/89
 Remarks THIS WELL SERVICES 3 CAMPS



RECEIVED APR 04 1989

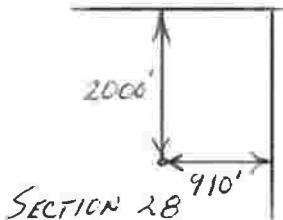
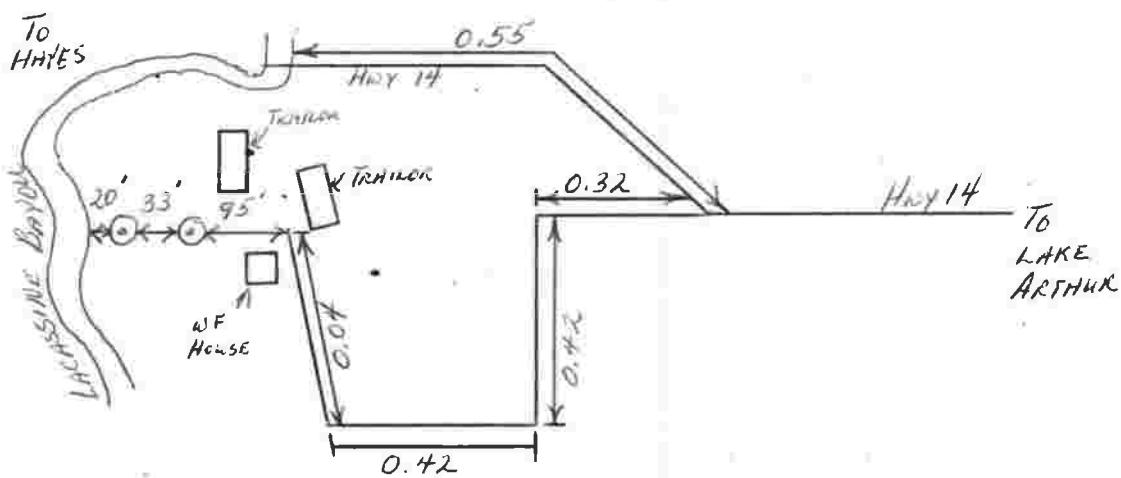
RECEIVED SEP 25 1987

1000 81709



WELL OWNER				WELL CONTRACTOR			
BERNARD FRUGE				MANN'S WATER WELL SERVICE			
1000 NINE ST. Ph (318) 457-9355				RT 1 BOX 250 WWC-085			
FUNICE LA. 70535				WELSH LT 70571			
IDENTIFICATION NUMBER		TOWNSHIP	RANGE	QUAD. NAME	QUAD. NO.		
300114092525202		11 S	R 5 W	HAYES, LA.	179 C		
SECTION NUMBER	28	GROUND ELEVATION	5	INSP. BY	S.C. LAMURY		

5752Z



PLEASE PRINT IN
INK OR TYPE
WHEN COMPLETING
THIS FORM

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
WATER RESOURCES SECTION
WATER WELL PLUGGING AND ABANDONMENT FORM (DOTD-GW-2)

MAIL ORIGINAL TO
Department of
Transportation and Development
Attn: Chief - Water Resources Section
P.O. BOX 94245
Baton Rouge, LA 70804-0245
(504) 379-1434

1. WELL OWNER: (if different from owner when drilled, note in item 5) _____

Flynn Energy

ADDRESS: 515 S. College Rd., Ste. 280, Lafay. LA

OWNERS WELL NUMBER (if any) W.E. Walker Prop. #1 70503

2. LOCATION OF WELL: Parish: Jeff Davis Well is Near, Hayes

Approximately _____ miles from _____
(Crossroads, Town, City, Railroad, Any Landmark, etc.)

(Please draw sketch on back of Original)

3. WELL INFORMATION: Depth of hole, 180 ft., Diameter of casing 4½ in.,

Depth of completed well, 181 ft., Date completed 7/13/87 by (Give name

of water well contractor who installed well or hole): Guichard Drilling Co

4. Describe in detail how well or hole was plugged: (materials used, amount of casing and/or screen removed, or left in hole, etc.)

Recovered 21' of 4½" steel casing,
168' of 1" steel drop pipe and
well head. Circulated cement from
180' to 3'. Used 9 sks. of cement
plus 8% gel.

5. REMARKS: _____

I certify that this work was done and completed in accordance with Rules and Regulations of the State on 8/29, 19 87 by (name and no. of

contractor Guichard Drilling Co. WWC-190

Authorized Signature: Shirley Hodges Date: 9/1/87

State 22 Parish 053 Local Well No. -5772Z Identification Number 305451092544701 Section 19 Township 11S Range R5W Quad. No. 179

OFFICE USE ONLY

DOTD COPY

023 21485

RECEIVED SEP 02 1987

053-5772z

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
WATER RESOURCES SECTION
WATER WELL REGISTRATION SHORT FORM (DOTD-GW-1S)

PLEASE PRINT IN INK OR TYPE WHEN COMPLETING THIS FORM

1. USE OF WELL (Check Appropriate Box)
- DOMESTIC RIG SUPPLY MONITORING HEAT PUMP SUPPLY
- HEAT PUMP HOLE ABANDONED PILOT HOLE OTHER _____
(Please Specify)

2. WELL OWNER Flynn Energy PHONE () _____

3. ADDRESS 160 S. Pinhook, Lafayette, LA 70508

4. OWNER'S WELL NUMBER OR NAME (if any) W.E. Walker Properties #1

5. DATE COMPLETED 7/13/87 DEPTH OF HOLE 180 FT., DEPTH OF WELL 181 FT.

6. STATIC WATER LEVEL 36 FT. BELOW GROUND SURFACE MEASURED ON 7/13/87
(Date)

7. CASING 4 1/2 IN. STEEL OR PVC SCH. 40 LENGTH 161 FT.

8. SCREEN 4 1/2 IN. STEEL OR PVC SCH. 40 SLOT SIZE 18 LENGTH 20 FT.

9. CEMENTED FROM 50 FT. TO GROUND SURFACE, USING PUMP-DOWN METHOD OR GRAVITY METHOD

10. LOCATION OF WELL: PARISH Jeff Davis WELL IS NEAR, Hayes
(Town or City)

APPROXIMATELY _____ MILES FROM South 500' and west 538' from the northeast corner of Section 19, T11S, R5W.
(Crossroads, Railroad, Any Landmark, etc.)
(Please draw sketch on back of Original)

11. REMARKS: _____

12. DRILLER'S LOG (Description and color of cuttings, such as shale, sand, etc, in feet)

FROM	TO	DESCRIPTION	FROM	TO	DESCRIPTION
0	120	Clay			
120	140	Sand			
140	180	Coarse sand & sm. p. gravel			

13. FOR HEAT PUMP HOLES ONLY: AVG. DEPTH _____ FT., NUMBER OF HOLES _____

TUBING MATERIAL PVC, PE, PB, OTHER _____

14. ABANDONMENT INFORMATION: DOES THE NEW WELL REPLACE AN EXISTING WELL? YES NO

Guichard Drilling Co.

Name of Water Well Contractor

LICENSE NUMBER WWC-190

Shirley Hodges 7/22/87
Authorized Signature Date

MAIL ORIGINAL TO:

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
ATTN: CHIEF - WATER RESOURCES SECTION
P. O. BOX 94245
BATON ROUGE, LA 70804-9245
(504) 379-1434

FOR OFFICE USE ONLY

STATE 22 PARISH 053 LOCAL WELL NO. -5772z

IDENTIFICATION NUMBER
300451092544701

OWNER'S NAME
FLYNN ENERGY

WELL DEPTH 180 Ft. Use of Well S - -

Date Completed 0787

OWNER'S NO. WEW2 Geologic Unit _____

CONTRACTOR'S NAME
GUICHARD DRL

SECTION 19 TOWNSHIP 11S RANGE 5W

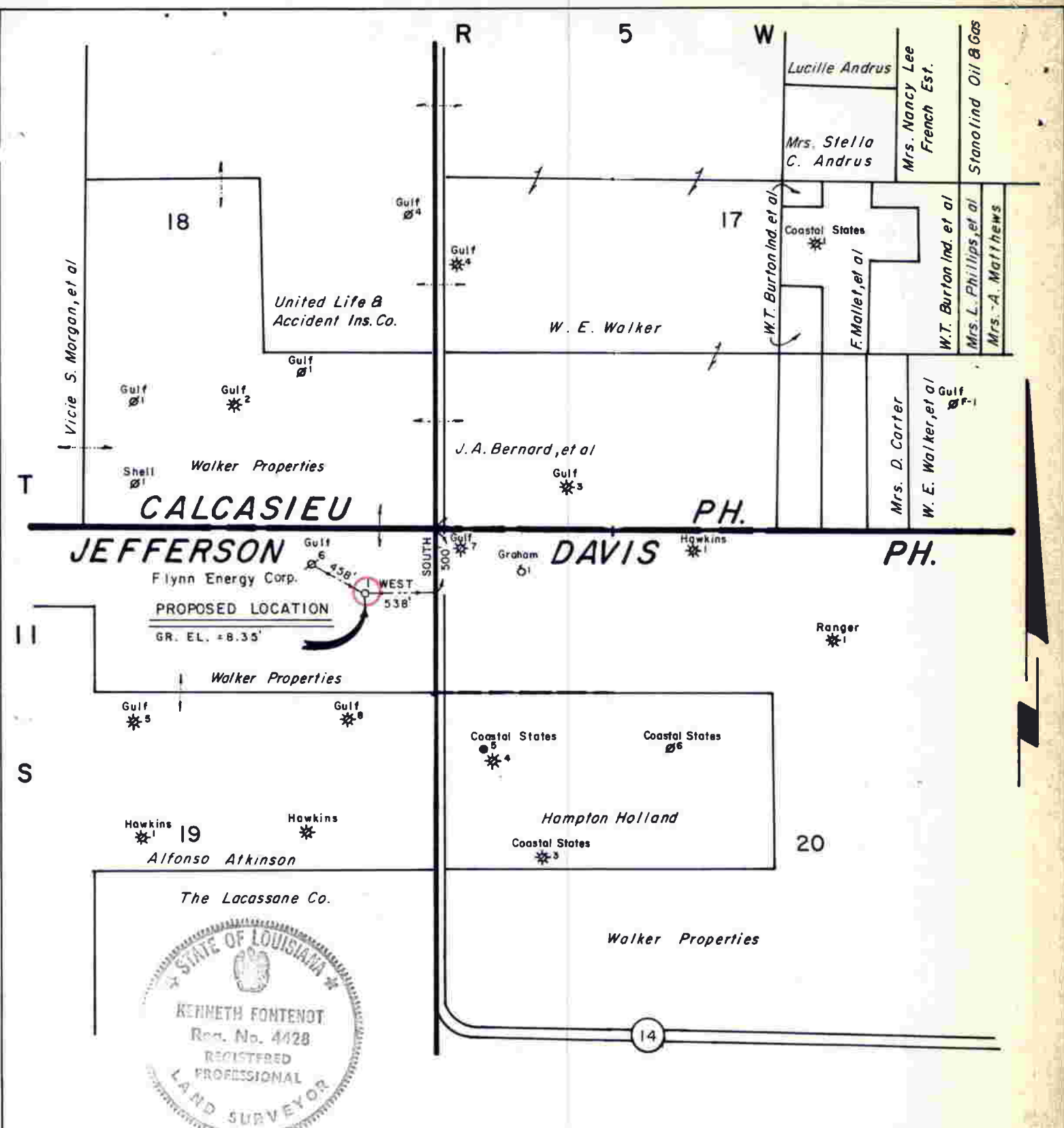
HOLE DEPTH 181 ELEV. 8 QUAD NO. 179

Inspected By _____

Date _____

Remarks _____

RECEIVED JAN 08 1988



I, Kenneth Fontenot, hereby certify that the loc'n. of Flynn Energy Corp.'s Walker Properties No. 1 is as follows: SOUTH 500' and WEST 538' from the Northeast corner of Sec. 19, T11 S-R 5 W Jefferson Davis Parish, Louisiana. Note: No commercial or residential structure within 500' of Proposed Loc'n.

Kenneth Fontenot

REGISTERED LAND SURVEYOR NO. 4428
STATE OF LOUISIANA
JOHN E. CHANCE & ASSOCIATES, INC.

LOUISIANA DEPT. OF CONSERVATION
FLYNN ENERGY CORPORATION
PERMIT PLAT

JEFFERSON DAVIS PARISH, LOUISIANA

SCALE: 1" = 1000'

JULY 8, 1987

RECEIVED JAN 08 1988

053-5827z

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
WATER RESOURCES SECTION
WATER WELL REGISTRATION SHORT FORM (DOTD-GW-1S)

PLEASE PRINT IN INK OR TYPE WHEN COMPLETING THIS FORM

1. USE OF WELL (Check Appropriate Box)

- DOMESTIC
- RIG SUPPLY
- MONITORING
- HEAT PUMP SUPPLY
- HEAT PUMP HOLE
- ABANDONED PILOT HOLE
- OTHER _____
(Please Specify)

2. WELL OWNER Flynn Energy Corp. PHONE () _____

3. ADDRESS 1605 W. Pinhook Rd., Ste. 201, Lafayette, LA 70508

4. OWNER'S WELL NUMBER OR NAME (if any) VIA: Hayes Unit #1 - Well #2

5. DATE COMPLETED 8/23/88 DEPTH OF HOLE 180 FT., DEPTH OF WELL 180 FT.

6. STATIC WATER LEVEL 42' FT. BELOW GROUND SURFACE MEASURED ON 8/23/88
(Date)

7. CASING 4 1/2 IN. STEEL OR PVC SCH. 40 LENGTH 160 FT.

8. SCREEN 4 1/2 IN. STEEL OR PVC SCH. 40 SLOT SIZE 18 LENGTH 20 FT.

9. CEMENTED FROM 60 FT. TO GROUND SURFACE, USING PUMP-DOWN METHOD OR GRAVITY METHOD

10. LOCATION OF WELL: PARISH Jeff Davis WELL IS NEAR, Hayes
(Town or City)

APPROXIMATELY _____ MILES FROM South 1450' and West 650' from the Northeast
(Crossroads, Railroad, Any Landmark, etc.)
corner Of Sec. 19, T11S, R5W
(Please draw sketch on back of Original)

11. REMARKS: _____

12. DRILLER'S LOG (Description and color of cuttings, such as shale, sand, etc, in feet)

FROM	TO	DESCRIPTION	FROM	TO	DESCRIPTION
0	120'	Clay			
120'	150'	Sand			
150'	180'	Coarse sand & sm. gravel			

13. FOR HEAT PUMP HOLES ONLY: AVG. DEPTH _____ FT., NUMBER OF HOLES _____

TUBING MATERIAL PVC, PE, PB, OTHER _____

14. ABANDONMENT INFORMATION: DOES THE NEW WELL REPLACE AN EXISTING WELL? YES NO

(REV. 11/85)

DOTD COPY

Guichard Drilling Co.
Name of Water Well Contractor

LICENSE NUMBER WWC-190

Shirley Hodges 9/1/88
Authorized Signature Date

MAIL ORIGINAL TO:
LOUISIANA DEPARTMENT OF
TRANSPORTATION AND DEVELOPMENT
ATTN: CHIEF - WATER RESOURCES SECTION
P. O. BOX 94245
BATON ROUGE, LA 70804-9245
(504) 379-1434

FOR OFFICE USE ONLY

STATE 22 PARISH 053 LOCAL WELL NO. 58277

IDENTIFICATION NUMBER
300445092544901

OWNER'S NAME
FLYNN ENERGY

WELL DEPTH 180 Ft. Use of Well

Date Completed 0888

OWNER'S NO. HU12 Geologic Unit _____

CONTRACTOR'S NAME
112CHCTU

SECTION 19 TOWNSHIP 11S RANGE 5W

HOLE DEPTH 180 ELEV. 6 QUAD. NO. 179

Inspected By _____
Date _____
Remarks _____

RECEIVED SEP 6 1988

11:00 AM

11:00 AM

11:00 AM

H 11:00

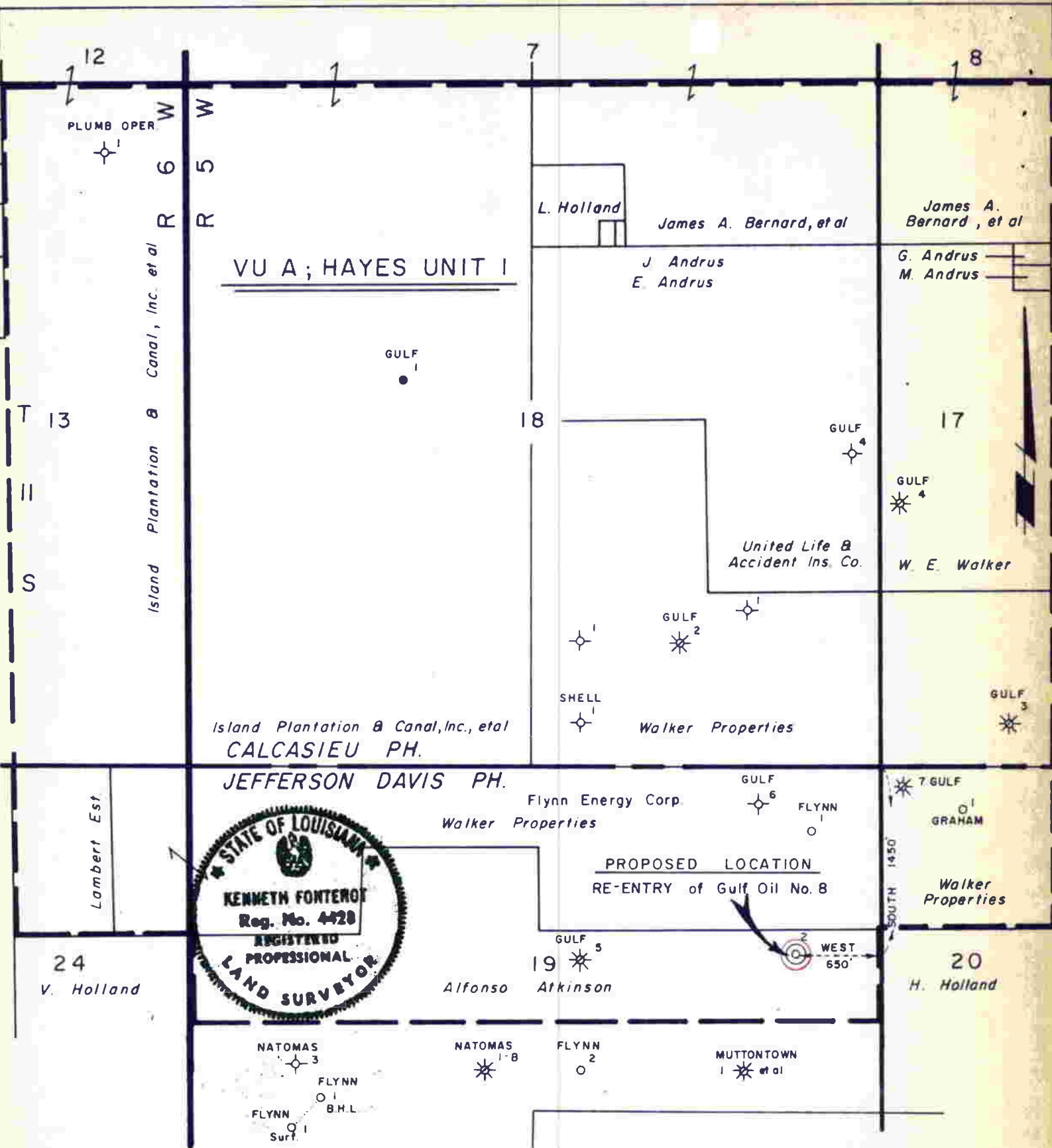
11:00

11:00

11:00 AM

11:00 AM

11:00 AM



I, Kenneth Fontenot, hereby certify that the loc. of Flynn Energy Corp.'s VU A; HAYES UNIT 1 NO. 2 is as follows: SOUTH 1450' and WEST 650' from the Northeast corner of Sec. 19, T11 S - R5W, Jefferson Davis Parish, Louisiana. No commercial or residential structure within 500' of Prop. Location

Kenneth Fontenot
 REGISTERED LAND SURVEYOR NO. 4428
 STATE OF LOUISIANA
 MICHAEL J. BREAUX & ASSOCIATES, INC.

LOUISIANA DEPT. OF CONSERVATION
 FLYNN ENERGY CORPORATION
 PERMIT PLAT

JEFFERSON DAVIS PARISH, LOUISIANA
 SCALE: 1" = 1000'
 AUG 16, 1988

RECEIVED SEP 6 1988

053-59017

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
WATER RESOURCES SECTION
WATER WELL REGISTRATION SHORT FORM (DOTD-GW-1S)

PLEASE PRINT IN INK OR TYPE WHEN COMPLETING THIS FORM

1. USE OF WELL (Check Appropriate Box)
- DOMESTIC RIG SUPPLY MONITORING HEAT PUMP SUPPLY
- HEAT PUMP HOLE ABANDONED PILOT HOLE OTHER _____
(Please Specify)

2. WELL OWNER GEORGE SEALE PHONE () _____

3. ADDRESS 127 POINCIANA LAKE JACKSON, TEXAS 77566

4. OWNER'S WELL NUMBER OR NAME (if any) _____

5. DATE COMPLETED 4-5-89 DEPTH OF HOLE 165 FT., DEPTH OF WELL 165 FT.

6. STATIC WATER LEVEL 42 FT. BELOW GROUND SURFACE MEASURED ON 4-5-89
(Date)

7. CASING 2 IN. STEEL OR PVC SCH. 40 LENGTH 160 FT.

8. SCREEN 2 IN. STEEL OR PVC SCH. 40 SLOT SIZE .008 LENGTH 5 FT.

9. CEMENTED FROM 10 FT. TO GROUND SURFACE, USING PUMP-DOWN METHOD OR GRAVITY METHOD

10. LOCATION OF WELL: PARISH JEFF DAVIS WELL IS NEAR, _____
(Town or City)

APPROXIMATELY _____ MILES FROM S of Hwy 14 NEAR LACASSINE Bayou
(Crossroads, Railroad, Any Landmark, etc.)

(Please draw sketch on back of Original)

11. REMARKS: _____

12. DRILLER'S LOG (Description and color of cuttings, such as shale, sand, etc, in feet)

FROM	TO	DESCRIPTION	FROM	TO	DESCRIPTION
0	2	TOP SOIL			
2	121	CLAY			
121	141	FINE SAND			
141	165	COARSE SAND			

13. FOR HEAT PUMP HOLES ONLY: AVG. DEPTH _____ FT., NUMBER OF HOLES _____

TUBING MATERIAL PVC, PE, PB, OTHER _____

14. ABANDONMENT INFORMATION: DOES THE NEW WELL REPLACE AN EXISTING WELL? YES NO

(REV. 11/85)

DOTD'S COPY

MAXIM'S WATER WELL SERVICE

Name of Water Well Contractor _____

LICENSE NUMBER WWC - 085

Edna J. Jones 5-19-89
Authorized Signature Date

MAIL ORIGINAL TO:

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
ATTN: CHIEF - WATER RESOURCES SECTION
P.O. BOX 94245
BATON ROUGE, LA 70804-9245
(504) 379-1434

FOR OFFICE USE ONLY

STATE 22 PARISH 053 LOCAL WELL NO. -59017

IDENTIFICATION NUMBER
3003420925249

OWNERS NAME
SEALE, GEORGE

WELL DEPTH 0165 Ft. Use of Well

Date Completed 0489

OWNER'S NO. Geologic Unit

CONTRACTOR'S NAME
MAXIMS WTR

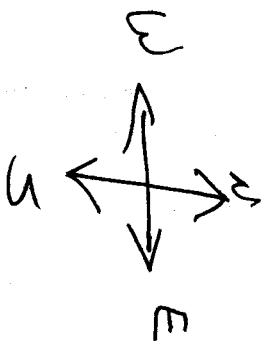
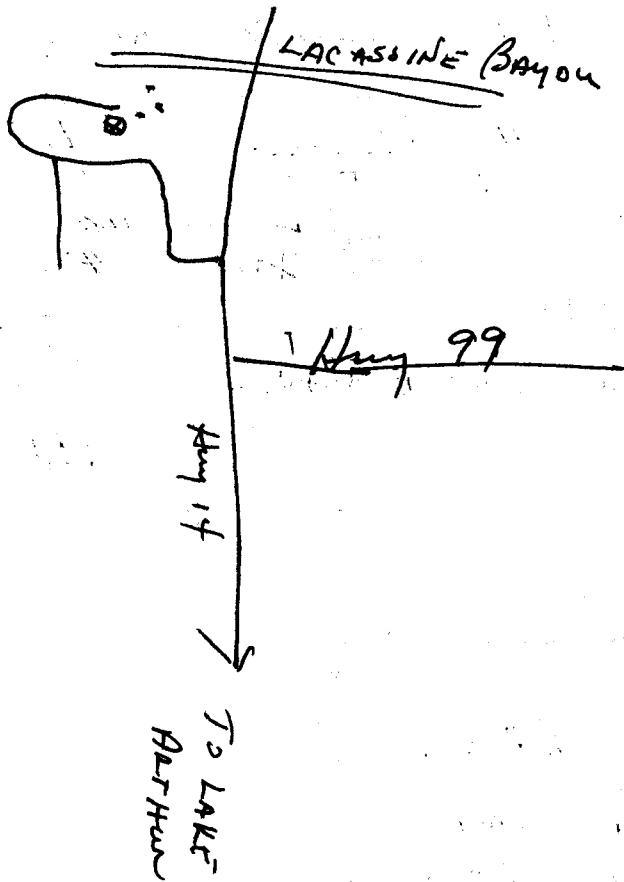
SECTION 028 TOWNSHIP 11S RANGE R5W

HOLE DEPTH 0165 ELEV 0005 QUAD. NO. 179C

Inspected By S.C. LANDRY

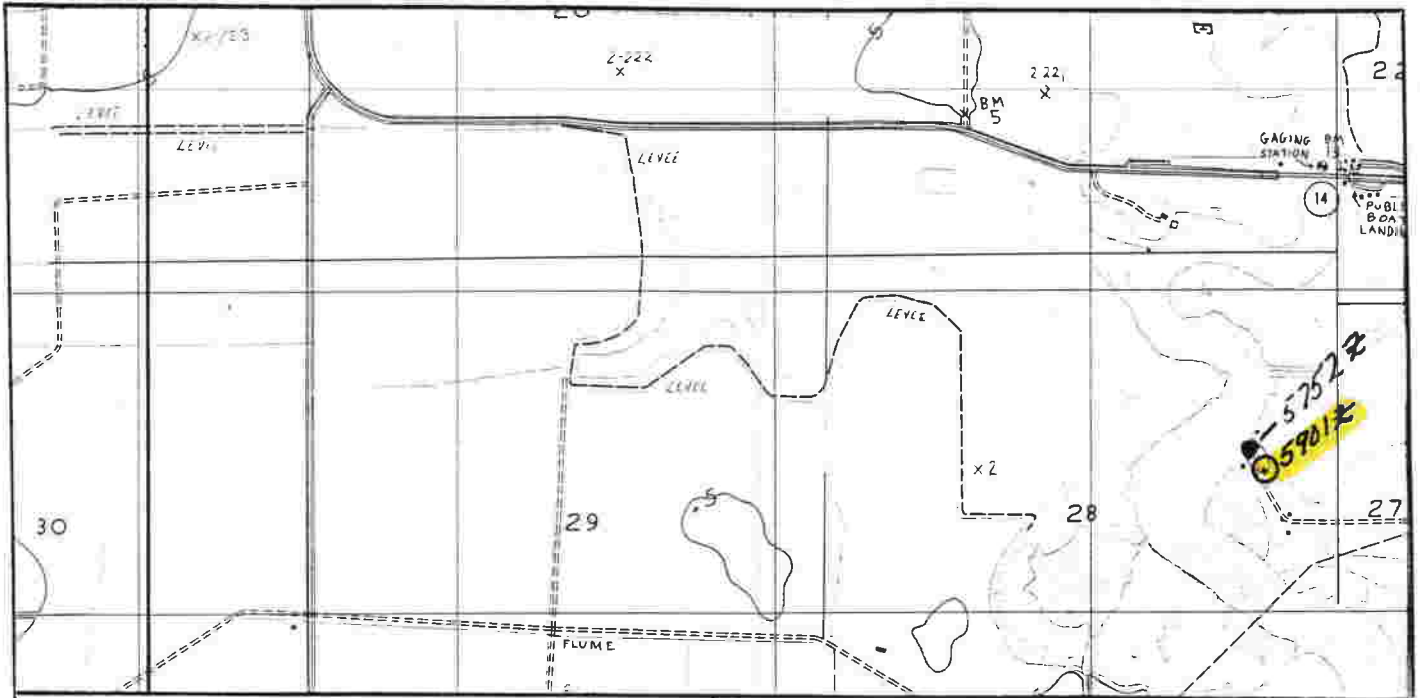
Date 8/23/90

Remarks _____



RECEIVED AUG 30 1980

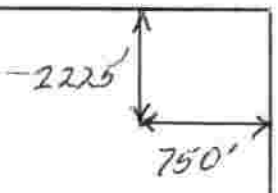
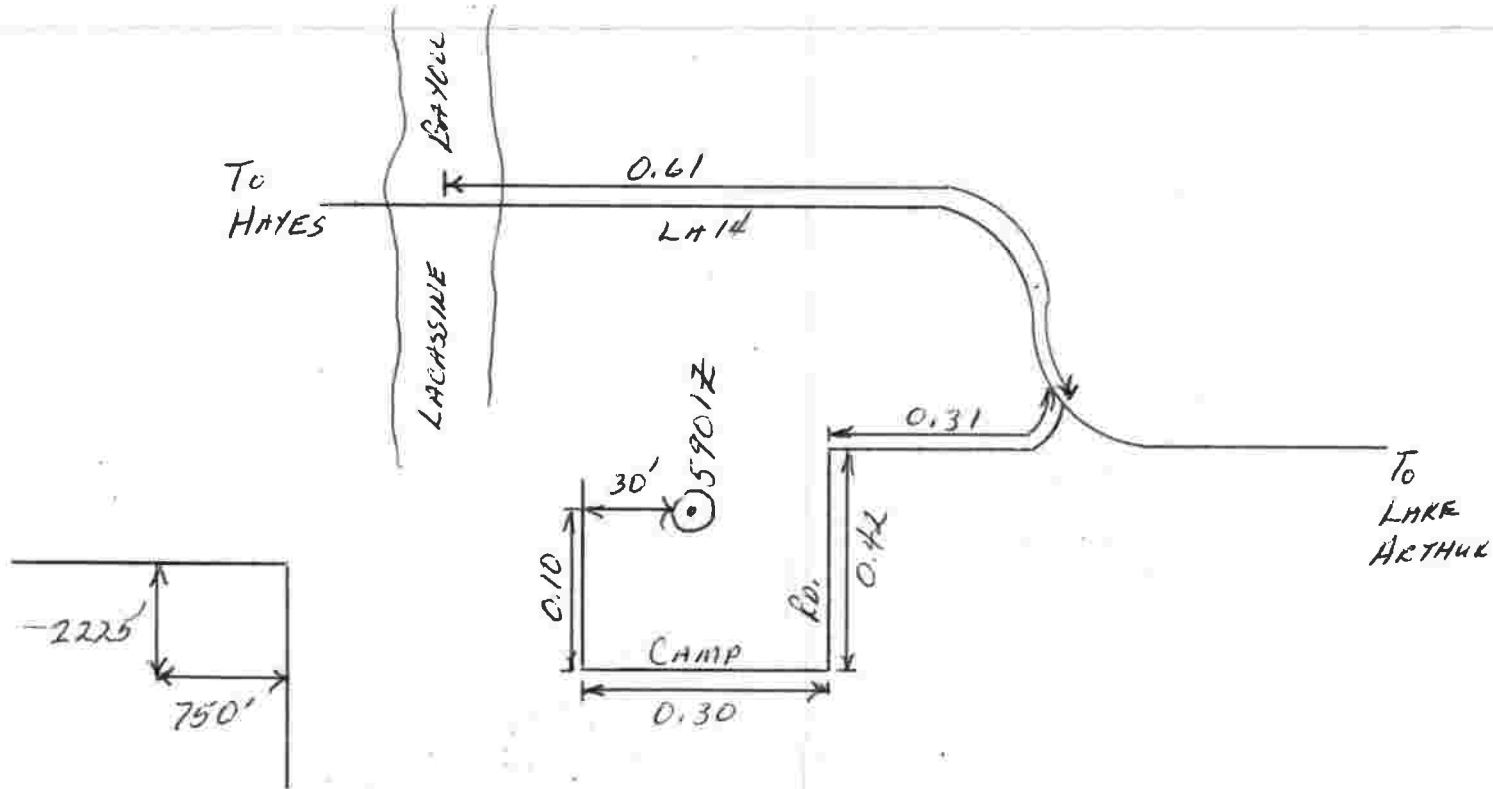
RECEIVED MAY 22 1980



WELL OWNER		WELL CONTRACTOR	
GEORGE SEALE 127 PAINCIMA LAKE JACKSON, TX 77566		Maxim's Water Well Service Rt. 1 Box 256 WWC-085 Welsh, La. 70591	

IDENTIFICATION NUMBER	TOWNSHIP	RANGE	QUAD. NAME	QUAD. NO.
3003420925249	11S	R5W	HAYES, LA.	179C
SECTION NUMBER	28	GROUND ELEVATION	5	INSP. BY Shane C. Landry

5901Z



SECTION 28



RECEIVED AUG 30 1990

**LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
WATER RESOURCES SECTION
WATER WELL REGISTRATION SHORT FORM (DOTD-GW-1S)**

053-64392

PLEASE PRINT IN INK OR TYPE WHEN COMPLETING THIS FORM

1. USE OF WELL (Check Appropriate Box)
 DOMESTIC RIG SUPPLY MONITORING PIEZOMETER RECOVERY
 HEAT PUMP HOLE HEAT PUMP SUPPLY ABANDONED PILOT HOLE OTHER _____
(Please Specify)
2. WELL OWNER Donald Farms - David Dawid PHONE (318) 587-9488
3. WELL OWNER'S ADDRESS PO Box 1285 Jennings La. 70546
4. OWNER'S WELL NUMBER OR NAME (if any) _____
5. DATE COMPLETED 9-12-95 DEPTH OF HOLE 145 FT. DEPTH OF WELL 145 FT.
6. STATIC WATER LEVEL 45 FT. BELOW GROUND SURFACE MEASURED ON 9-12-95
(Date)
7. CASING 2 IN. METAL PLASTIC OTHER LENGTH 140 FT.
8. SCREEN 2 IN. METAL PLASTIC OTHER SLOT SIZE .008 LENGTH 5 FT.
9. CEMENTED FROM 10 FT. TO GROUND SURFACE, USING PUMP DOWN METHOD OR GRAVITY METHOD
10. LOCATION OF WELL: PARISH Iberville WELL IS NEAR, Jennings
(Town or City)
- APPROXIMATELY _____ MILES FROM _____
(Crossroads, Railroad, Any Landmark, etc.)

see map
(Please draw sketch on back of Original)

11. REMARKS: _____

12. DRILLER'S LOG (Description and color of cuttings, such as shale, sand, etc. in feet)

FROM	TO	DESCRIPTION	FROM	TO	DESCRIPTION
0	2	Topsoil			
2	120	Clay			
120	145	Coarse Sand			

13. FOR HEAT PUMP ONLY: AVG. DEPTH _____ FT. NUMBER OF HOLES _____

14. ABANDONMENT INFORMATION: DOES THE NEW WELL REPLACE AN EXISTING WELL? YES NO

15. NAME OF PERSON WHO DRILLED THE WELL: Low Fontenat

Maxim's Water Well Serv. Inc
Name of Water Well Contractor

LICENSE NUMBER WWC-085

Aronia Bouquie 9-14-95
Authorized Signature Date

MAIL ORIGINAL TO:

LOUISIANA DEPARTMENT OF
 TRANSPORTATION AND DEVELOPMENT
 ATTN.: CHIEF - WATER RESOURCES SECTION
 P.O. BOX 94245
 BATON ROUGE, LA 70804-9245
 (504) 379-1434

FOR OFFICE USE ONLY

PARISH WELL NO.

053 -64392

IDENTIFICATION NUMBER

300537092525102

REVISED COORDINATES

Geologic Unit

Use of Well

H --

SECTION TOWNSHIP RANGE

016 11S R5W

ELEV. QUAD. NO.

0004 179C

INPUT BY: scf/rw DATE: 10-11-95

INSPECTED BY: scf/rw DATE: 12/5/95

REMARKS: _____

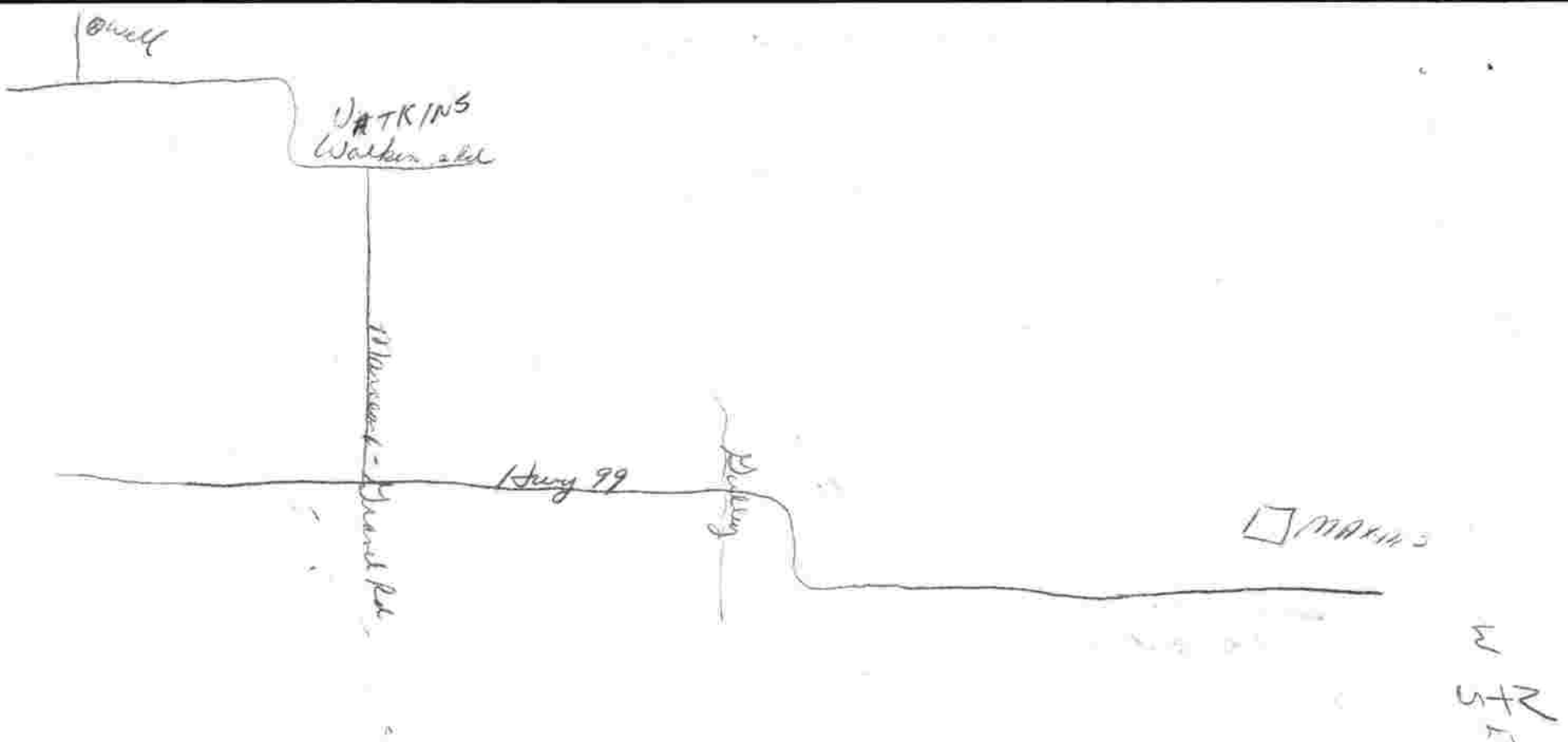
FOR MONITOR/PIEZO/RECOVERY WELLS ONLY

LATITUDE LONGITUDE

SECTION TOWNSHIP RANGE

ELEV. QUAD. NO.

SITE ADDRESS: _____

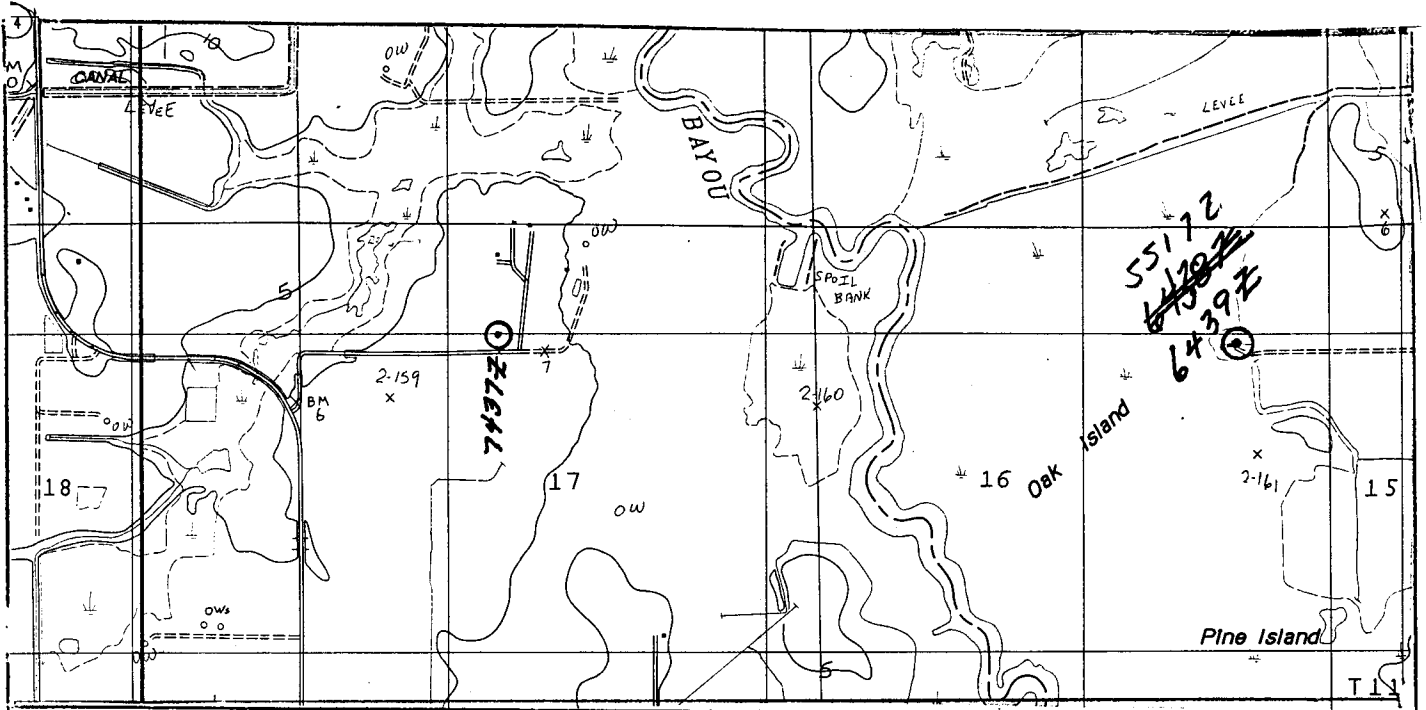


DATE

SEP 06 1995

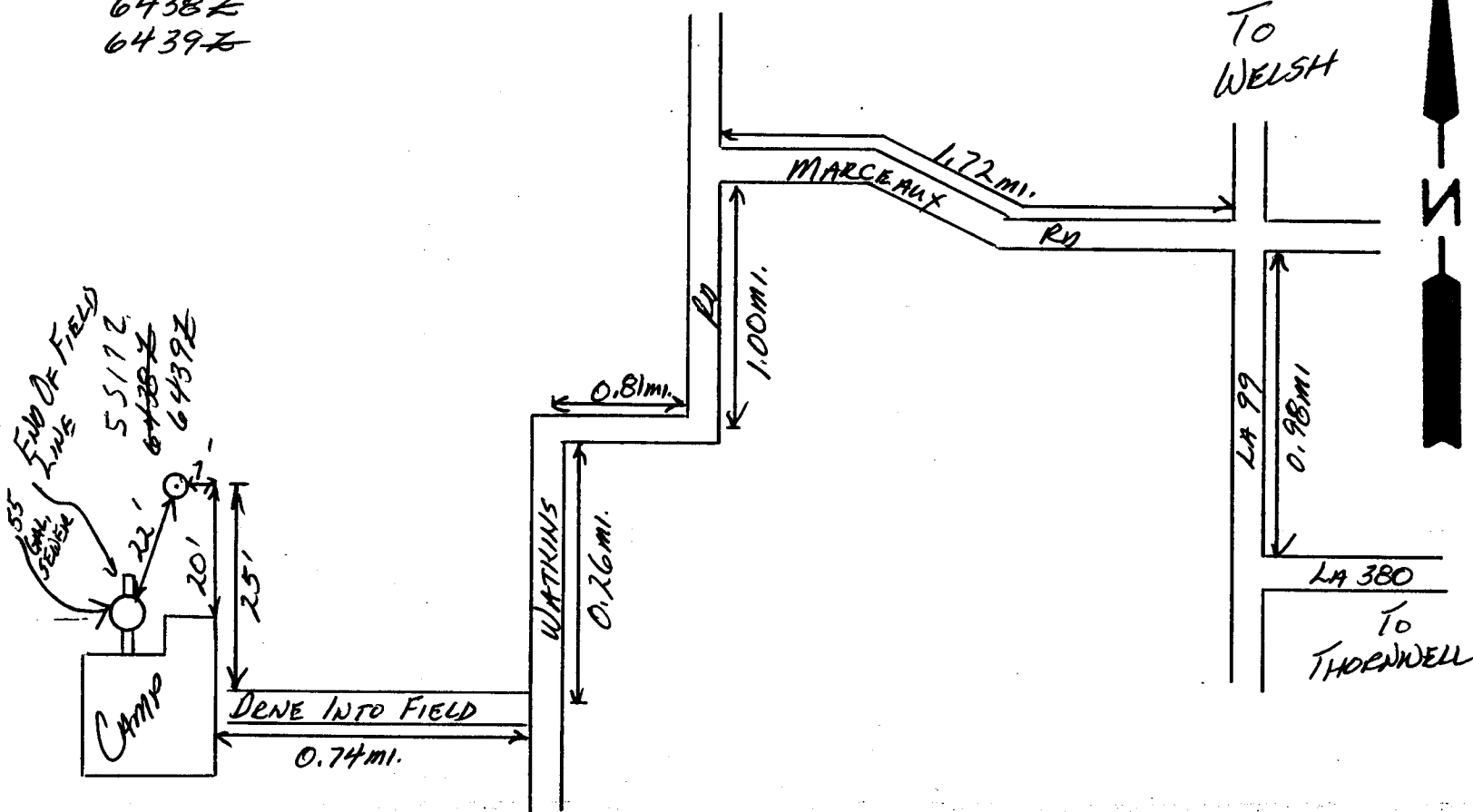
RECEIVED

RECEIVED SEP 18 1995



WELL OWNER				WELL CONTRACTOR			
DONALD FARMS - DAVID DONALD				MAXIM'S WATER WELL SERVICE			
10 BOX 1285				8461 HIGHWAY 99			
JENNINGS, LA. 70546				WWC-085			
WELSH, LA 70591							
IDENTIFICATION NUMBER		TOWNSHIP	RANGE	QUAD. NAME	QUAD. NO.		
3005370925251		115	R5W	HAYES LA.	129C		
SECTION NUMBER	16	GROUND ELEVATION		4	INSP. BY Shane C. Landry		

6438Z
6439Z



PLEASE PRINT IN
INK OR TYPE
WHEN COMPLETING
THIS FORM

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
WATER RESOURCES SECTION
WATER WELL PLUGGING AND ABANDONMENT FORM (DOTD-GW-2)

MAIL ORIGINAL TO
Department of
Transportation and Development
Attn: Chief - Water Resources Section
P O. BOX 94245
Baton Rouge, LA 70804-9245
(225) 379-1434

1. WELL OWNER: (if different from owner when drilled, note in item 5) _____
United World Energy
ADDRESS: **2006 Amb. Caffery, Lafayette, LA 70506**
OWNERS WELL NUMBER (if any) **Atkinson #1**

2. LOCATION OF WELL: Parish: **Jeff Davis**, Well is near, _____
Approximately _____ miles from _____
(Crossroads, Town, City, Railroad, Any Landmark, etc.)

(Please draw sketch on back of Original)

3. WELL INFO: Casing material **PVC**, Diameter of casing **4** in.,
Depth of well **340** ft., Date drilled **12/26/00** by (give name
of water well contractor who installed well or hole): **Guichard Op.Co.**

4. Describe in detail how well or hole was plugged: (materials used, amount of casing
and/or screen removed, or left in hole, etc.) _____
Recovered 84' of drop pipe & well head.
Circulated cement from 340' to 3'.
Used 17 sacks of cement + 8% gel.

5. REMARKS: **Serial # 225315**

I certify that this work was done and completed in accordance with Rules and Regulations of
the State on **2/4**, 200 **1** by (name and no. of
contractor) **Guichard Operating Co., Inc.** WWC- **190**
Authorized Signature *[Signature]* Date: **2/21/01**

State	Parish	Local Well No.	Identification Number	OFFICE USE ONLY	Section	Township	Range	Quad. No.
22	053	-70502	3004310925522	01	019	115	R5W	179C

RECEIVED FEB 22 2001

**LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
WATER RESOURCES SECTION
WATER WELL REGISTRATION SHORT FORM (DOTD-GW-1S)**

053-7050Z

PRINT IN INK OR TYPE WHEN COMPLETING THIS FORM

USE OF WELL (Check Appropriate Box)

- DOMESTIC RIG SUPPLY MONITORING PIEZOMETER RECOVERY
 HEAT PUMP HOLE HEAT PUMP SUPPLY ABANDONED PILOT HOLE OTHER _____
(Please Specify)

WELL OWNER United World ~~XXX~~ Energy PHONE (337) 981-1657

3. WELL OWNER'S ADDRESS 2006 Amb. Caffery Lafayette, LA 70506

4. OWNER'S WELL NUMBER OR NAME (if any) Atkinson #1

5. DATE COMPLETED 12/26/00 DEPTH OF HOLE 347 FT. DEPTH OF WELL 340 FT.

6. STATIC WATER LEVEL 35 FT. BELOW GROUND SURFACE MEASURED ON 12/26/00
(Date)

7. CASING 4 IN. METAL PLASTIC OTHER LENGTH 320 FT.

8. SCREEN 4 IN. METAL PLASTIC OTHER SLOT SIZE 18 LENGTH 20 FT.

9. CEMENTED FROM 60 FT. TO GROUND SURFACE, USING PUMP DOWN METHOD OR GRAVITY METHOD

10. LOCATION OF WELL: PARISH Jeff Davis WELL IS NEAR, _____
(Town or City)

APPROXIMATELY _____ MILES FROM _____
(Crossroads, Railroad, Any Landmark, etc.)

(Please draw sketch on back of Original)

11. REMARKS: Serial # 225315

12. DRILLER'S LOG (Description and color of cuttings, such as shale, sand, etc. in feet)

FROM	TO	DESCRIPTION	FROM	TO	DESCRIPTION
0	287	Clay			
287	307	Fine Sand			
307	340	Coarse Sand			

13. FOR HEAT PUMP ONLY: AVG. DEPTH _____ FT. NUMBER OF HOLES _____

14. ABANDONMENT INFORMATION: DOES THE NEW WELL REPLACE AN EXISTING WELL? YES NO

15. NAME OF PERSON WHO DRILLED THE WELL: Roland Lavergne

(REV. 7/93)

Guichard Op. Co.
Name of Water Well Contractor
LICENSE NUMBER WWC-190
Guichard Op. Co.
Authorized Signature Date

MAIL ORIGINAL TO:

LOUISIANA DEPARTMENT OF
TRANSPORTATION AND DEVELOPMENT
ATTN.: CHIEF - WATER RESOURCES SECTION
P.O. BOX 94245
BATON ROUGE, LA 70804-9245
(504) 379-1434

FOR OFFICE USE ONLY

PARISH 053 WELL NO. 7050Z

IDENTIFICATION NUMBER 30043 0925522 01

REVISED COORDINATES

Geologic Unit: _____ Use of Well:

S	PA

SECTION 019 TOWNSHIP 11S RANGE R5W

ELEV. 0004 QUAD. NO. 179C

INPUT BY: H.J. Howard DATE: 3/21/01

INSPECTED BY: K. Woodard DATE: 4-6-01

REMARKS: _____

FOR MONITOR/PIEZO/RECOVERY WELLS ONLY

LATITUDE _____ LONGITUDE _____

SECTION _____ TOWNSHIP _____ RANGE _____

ELEV. _____ QUAD. NO. _____

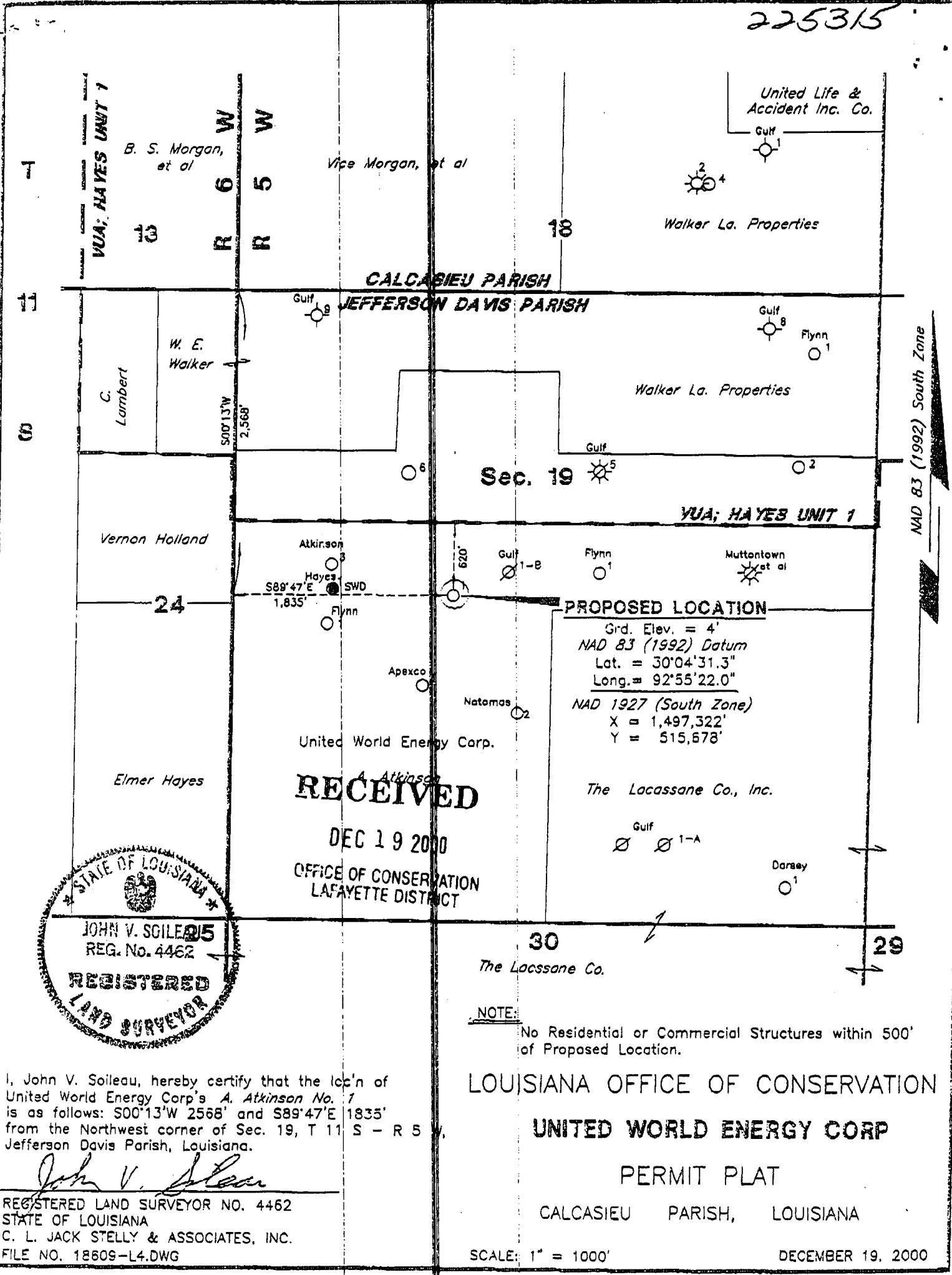
SITE ADDRESS: _____

~~CONTRACTOR'S COPY~~

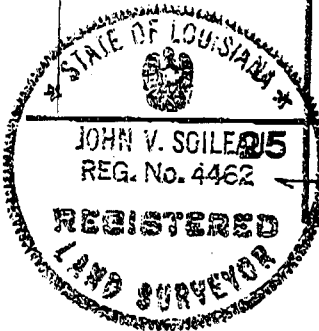
DOTD'S COPY

RECEIVED MAR 19 2001

225315



RECEIVED
 DEC 19 2000
 OFFICE OF CONSERVATION
 LAFAYETTE DISTRICT



I, John V. Soileau, hereby certify that the loc'n of United World Energy Corp's A. Atkinson No. 1 is as follows: S00°13'W 2568' and S89°47'E 1835' from the Northwest corner of Sec. 19, T 11 S - R 5 W, Jefferson Davis Parish, Louisiana.

John V. Soileau

REGISTERED LAND SURVEYOR NO. 4462
 STATE OF LOUISIANA
 C. L. JACK STELLY & ASSOCIATES, INC.
 FILE NO. 18609-L4.DWG

NOTE:
 No Residential or Commercial Structures within 500' of Proposed Location.

LOUISIANA OFFICE OF CONSERVATION
 UNITED WORLD ENERGY CORP
 PERMIT PLAT
 CALCASIEU PARISH, LOUISIANA

SCALE: 1" = 1000' DECEMBER 19, 2000

053-7056Z

LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
WATER RESOURCES SECTION
WATER WELL REGISTRATION SHORT FORM (DOTD-GW-1S)

Good

PLEASE PRINT IN INK OR TYPE WHEN COMPLETING THIS FORM

1. USE OF WELL (Check Appropriate Box)
- DOMESTIC RIG SUPPLY MONITORING PIEZOMETER RECOVERY
- HEAT PUMP HOLE HEAT PUMP SUPPLY ABANDONED PILOT HOLE OTHER _____
- (Please Specify)

2. WELL OWNER United World Energy PHONE 337/981-1657

3. WELL OWNER'S ADDRESS 2006 Amb. Caffery Pkwy., Lafayette, LA 70506

4. OWNER'S WELL NUMBER OR NAME (if any) John N. John III

5. DATE COMPLETED 4/2/01 DEPTH OF HOLE 307 FT. DEPTH OF WELL 300 FT.

6. STATIC WATER LEVEL 21 FT. BELOW GROUND SURFACE MEASURED ON 4/2/01 (Date)

7. CASING 4 IN METAL PLASTIC OTHER LENGTH 280 FT

8. SCREEN 4 IN METAL PLASTIC OTHER SLOT SIZE 18 LENGTH 20 FT.

9. CEMENTED FROM 60 FT. TO GROUND SURFACE, USING PUMP DOWN METHOD OR GRAVITY METHOD

10. LOCATION OF WELL: PARISH Jeff Davis WELL IS NEAR, Hayes (Town or City)

APPROXIMATELY _____ MILES FROM _____ (Crossroads, Railroad, Any Landmark, etc.)

(Please draw sketch on back of Original)

11. REMARKS: Serial # 225679

12. DRILLER'S LOG (Description and color of cuttings, such as shale, sand, etc. in feet)

FROM	TO	DESCRIPTION	FROM	TO	DESCRIPTION
0	227	Clay			
227	267	Fine Sand			
267	300	Coarse Sand			

13. FOR HEAT PUMP ONLY: AVG. DEPTH _____ FT. NUMBER OF HOLES _____

14. ABANDONMENT INFORMATION: DOES THE NEW WELL REPLACE AN EXISTING WELL? YES NO

15. NAME OF PERSON WHO DRILLED THE WELL: Roland Lavergne

Guichard Operating Co., Inc.
Name of Water Well Contractor
LICENSE NUMBER WWC-190
J. Lavergne 4/10/01
Authorized Signature Date

MAIL ORIGINAL TO:
LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT
ATTN: CHIEF - WATER RESOURCES SECTION
P.O. BOX 94245
BATON ROUGE, LA 70804-9245
(225) 379-1434

FOR OFFICE USE ONLY

PARISH 053 WELL NO. 7056Z

IDENTIFICATION NUMBER 300427092563201

REVISED COORDINATES _____

Geologic Unit _____ Use of Well S - -

SECTION 024 TOWNSHIP 11S RANGE R6W

ELEV. 0004 QUAD. NO. 179C

INPUT BY: RLD DATE: 4/25/01
INSPECTED BY: R. Woodard DATE: 6-25-01
REMARKS: _____

FOR MONITOR/PIEZO/RECOVERY WELLS ONLY

LATITUDE _____ LONGITUDE _____

SECTION _____ TOWNSHIP _____ RANGE _____

ELEV. _____ QUAD. NO. _____

SITE ADDRESS: _____

DOTD copy

Sec. 13

Sec. 18

Sec. 14

CALCASIEU PARISH
JEFFERSON DAVIS PARISH

W. E. Walker

T
11
23
S
Island Plantation
Canal Co. Inc. et al

VUC

S28°05'16"W 14,716.24'
From USC & Gs Mon. "Hayes"

Sec. 24

Vernon Holland

W
6
R
W
5
R

19

NAD 83 (1992) South Zone

1012'

194'

United World
Energy Corp.

John N. John III
et al

PROPOSED LOCATION

Grd. Elev. = 4'
NAD 83 (1992) Datum
Lat. = 30°04'27.4"
Long. = 92°56'32.8"
NAD 1927 (South Zone)
X = 1,491,096'
Y = 515,370'

Island Plantation
Canal Co. Inc,
et al

Elmer Hays

Alfonso Atkinson

Sec. 26

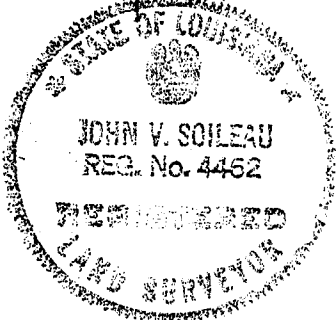
Lacassane Co.

Sec. 25

Sec. 30

Island Plantation
Canal Co. Inc, et al

Lacassane Co.



RECEIVED APR 11 2001

John V. Soileau, hereby certify that the loc'n of
United World Energy Corp's VUC;
John N. John III et al No. 1 is as follows:
S28°05'16"W 14,716.24' from USC & Gs Mon.
"Hayes" falling in Section 24, T 11 S - R 6 W,
Jefferson Davis Parish, Louisiana.

NOTE:

No Residential or Commercial Structures within 500'
of Proposed Location.

LOUISIANA OFFICE OF CONSERVATION

UNITED WORLD ENERGY CORP

PERMIT PLAT

JEFFERSON DAVIS PARISH, LOUISIANA

REGISTERED LAND SURVEYOR NO. 4452
STATE OF LOUISIANA
C. L. JACK STELLY & ASSOCIATES, INC.
FILE NO. 18609-L4.DWG

SCALE: 1" = 1000'

MARCH 28, 2001