



Boring: PB-2
Type: Horizontal
Constituent: Total Barium
Depth: 8-10 ft

Boring: PB-3
Type: Horizontal
Constituent: Total Barium
Depth: 8-10 ft

Boring: PB-1
Type: Horizontal
Constituent: Total Barium
Depth: 8-10 ft

239274 SB-2R
239274 SB-2

239274 SB-1

HET MW-1 (14-24')

HET MW-2 (16-26')

239274
1/12/2009

239274 MW-1

239274 EB-1

HET MW-3 (10-20')

Well Serial
Spud Date

Explanation	
	HET Proposed Delineation Soil Borings (SN 239274)
	Approximate Property Boundary (Approach)
	HET Monitor Well Locations
	HET Boring Locations
	Approach Monitor Well Locations
	Approach Boring Locations
	Approximate Reserve Pit Locations (Approach)
	Gas Well - Serial Number/Spud Date

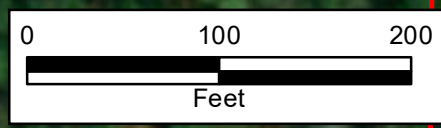
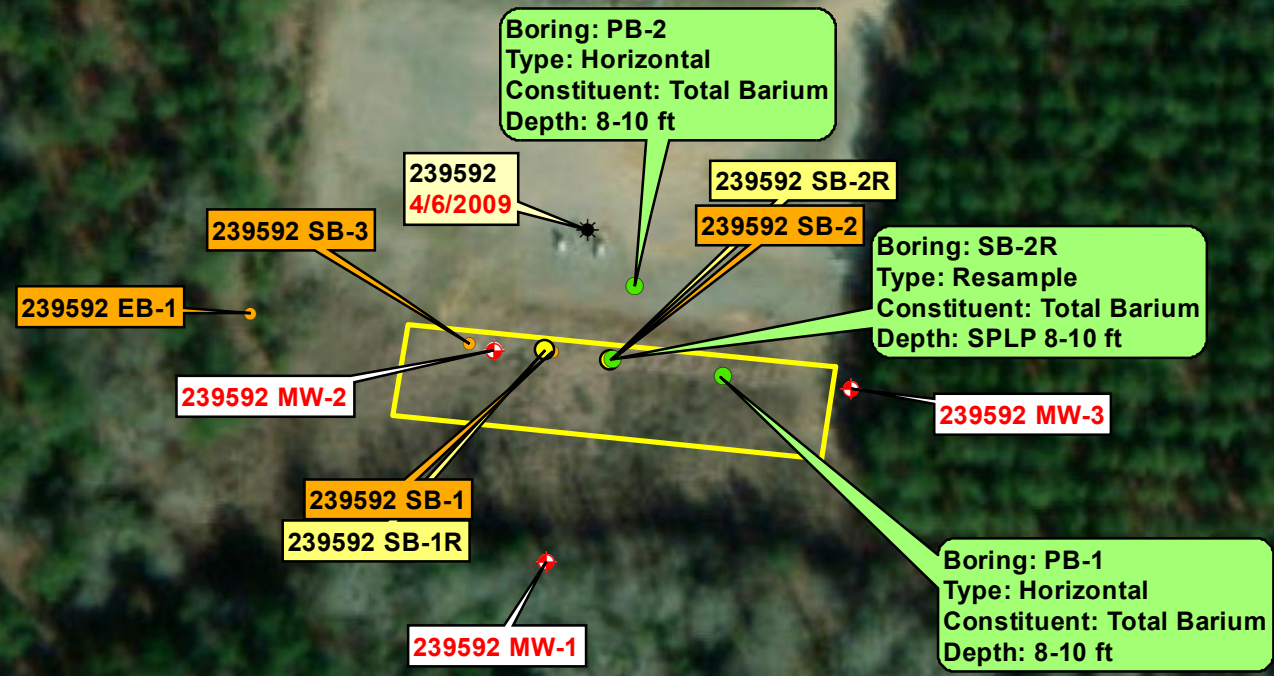


Figure F.1. HET proposed delineation soil borings on and adjacent to Well Pad-239274 on the Gamble property located near Longstreet, DeSoto Parish, Louisiana. Base Map: 2022 ESRI Aerial

TRW Drawn By	BTP Approved By	8070.00 Project No.	06/13/2023 Date
-----------------	--------------------	------------------------	--------------------

HYDRO-ENVIRONMENTAL TECHNOLOGY, INC.
ENVIRONMENTAL CONSULTANTS
620 Apollo Road
Scott, LA 70583
(337) 261-1963



Well Serial
Spud Date

Explanation	
	HET Proposed Delineation Soil Borings (SN 239592)
	Approximate Property Boundary (Approach)
	HET Monitor Well Locations
	HET Boring Locations
	Approach Monitor Well Locations
	Approach Boring Locations
	Approximate Reserve Pit Locations (Approach)
	Gas Well - Serial Number/Spud Date

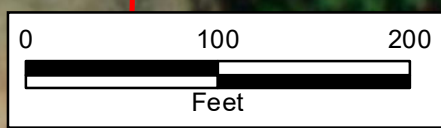
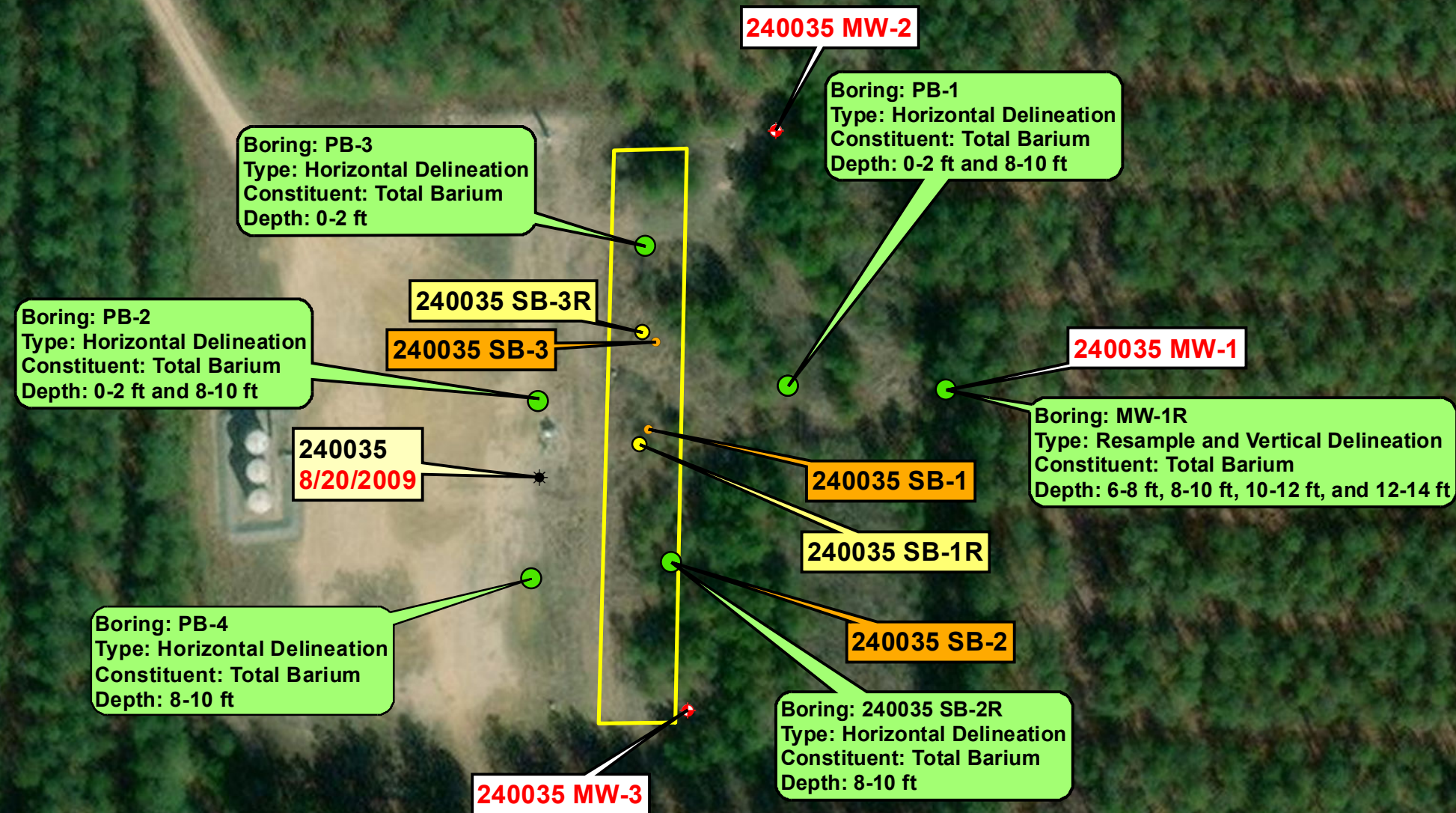


Figure F.2. HET proposed delineation soil boring locations on and adjacent to Well Pad-239592 on the Gamble property located near Longstreet, DeSoto Parish, Louisiana. Base Map: 2022 ESRI Aerial

TRW Drawn By	BTP Approved By	8070.00 Project No.	06/13/2023 Date
-----------------	--------------------	------------------------	--------------------

HYDRO-ENVIRONMENTAL TECHNOLOGY, INC.
ENVIRONMENTAL CONSULTANTS
620 Apollo Road
Scott, LA 70583
(337) 261-1963



**Well Serial
Spud Date**

Explanation	
	HET Proposed Delineation Soil Borings (SN240035)
	HET Monitor Well Locations
	HET Boring Locations
	Approach Monitor Well Locations
	Approach Boring Locations
	Approximate Reserve Pit Locations (Approach)
	Gas Well - Serial Number/Spud Date

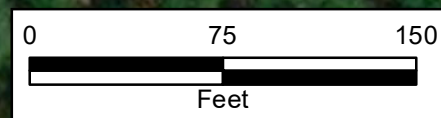
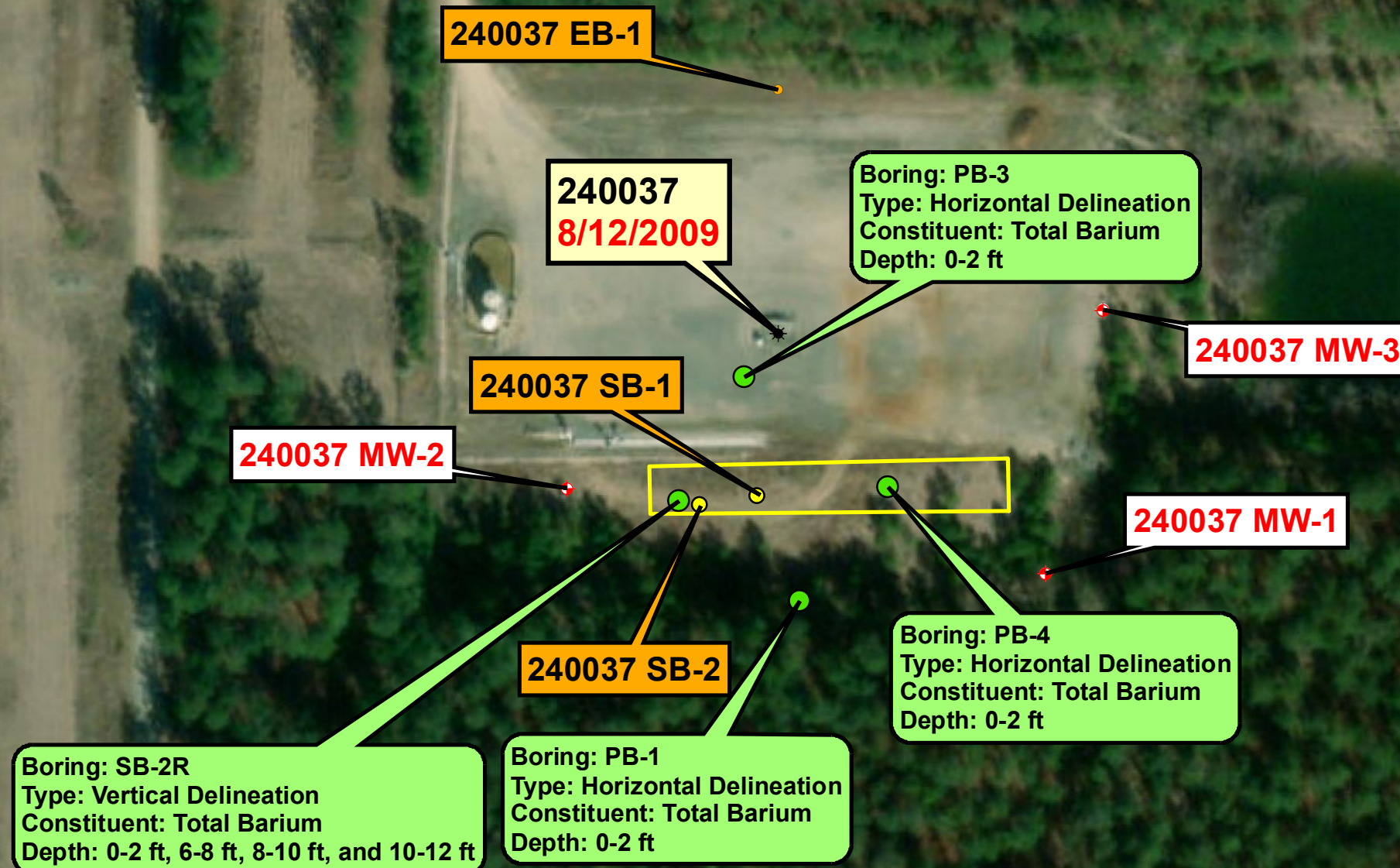


Figure F.3. HET proposed delineation soil borings on and adjacent to Well Pad-240035 on the Gamble property located near Longstreet, DeSoto Parish, Louisiana. Base Map: 2022 ESRI Aerial

DJB Drawn By	BTP Approved By	8070.00 Project No.	06/13/2023 Date
-----------------	--------------------	------------------------	--------------------

HYDRO-ENVIRONMENTAL TECHNOLOGY, INC.
ENVIRONMENTAL CONSULTANTS
620 Apollo Road
Scott, LA 70583
(337) 261-1963



Well Serial
Spud Date

Explanation	
	HET Proposed Delineation Soil Borings (SN240037)
	Approximate Property Boundary (Approach)
	HET Monitor Well Locations
	HET Boring Locations
	Approach Monitor Well Locations
	Approach Boring Locations
	Approximate Reserve Pit Locations (Approach)
	Gas Well - Serial Number/Spud Date

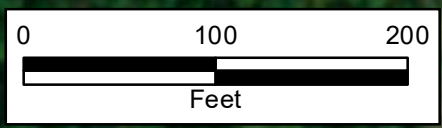


Figure F.4. HET proposed delineation soil borings on and adjacent to Well Pad-240037 on the Gamble property located near Longstreet, DeSoto Parish, Louisiana. Base Map: 2022 ESRI Aerial

DJB Drawn By	BTP Approved By	8070.00 Project No.	06/13/2023 Date
-----------------	--------------------	------------------------	--------------------

HYDRO-ENVIRONMENTAL TECHNOLOGY, INC.
ENVIRONMENTAL CONSULTANTS
620 Apollo Road
Scott, LA 70583
(337) 261-1963



Boring: PB-2
Type: Horizontal
Constituent: Total Barium
Depth: 8-10 ft

Boring: PB-3
Type: Horizontal
Constituent: Total Barium
Depth: 8-10 ft

Boring: PB-1
Type: Horizontal
Constituent: Total Barium
Depth: 8-10 ft

239274 SB-2R
239274 SB-2

239274 SB-1

HET MW-1 (14-24')

HET MW-2 (16-26')

239274
1/12/2009

239274 MW-1

239274 EB-1

HET MW-3 (10-20')

Well Serial
Spud Date

Explanation	
	HET Proposed Delineation Soil Borings (SN 239274)
	Approximate Property Boundary (Approach)
	HET Monitor Well Locations
	HET Boring Locations
	Approach Monitor Well Locations
	Approach Boring Locations
	Approximate Reserve Pit Locations (Approach)
	Gas Well - Serial Number/Spud Date

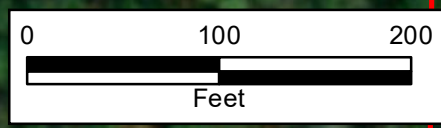


Figure F.1. HET proposed delineation soil borings on and adjacent to Well Pad-239274 on the Gamble property located near Longstreet, DeSoto Parish, Louisiana. Base Map: 2022 ESRI Aerial

TRW Drawn By	BTP Approved By	8070.00 Project No.	06/13/2023 Date
-----------------	--------------------	------------------------	--------------------

HYDRO-ENVIRONMENTAL TECHNOLOGY, INC.
ENVIRONMENTAL CONSULTANTS
620 Apollo Road
Scott, LA 70583
(337) 261-1963

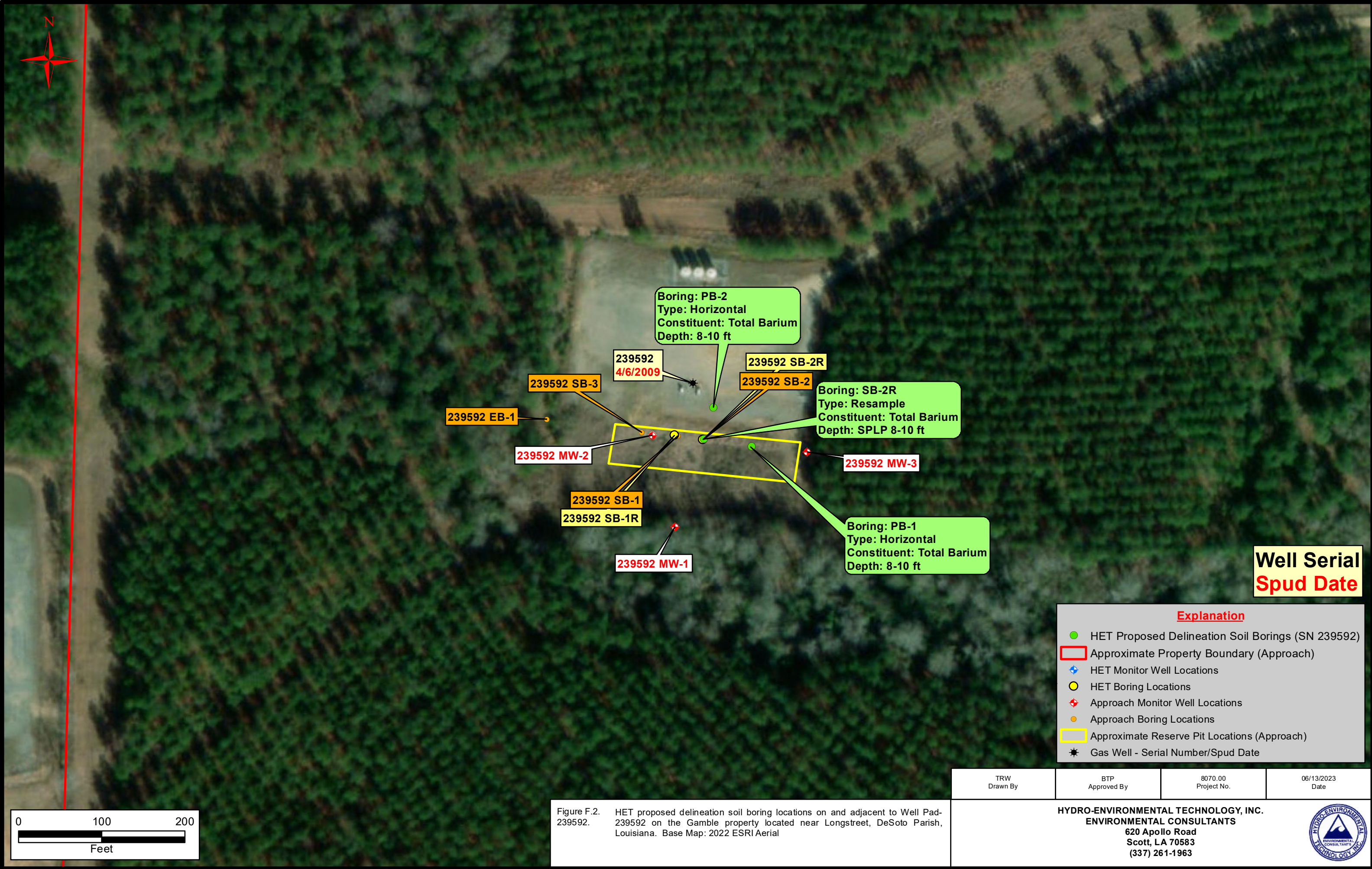


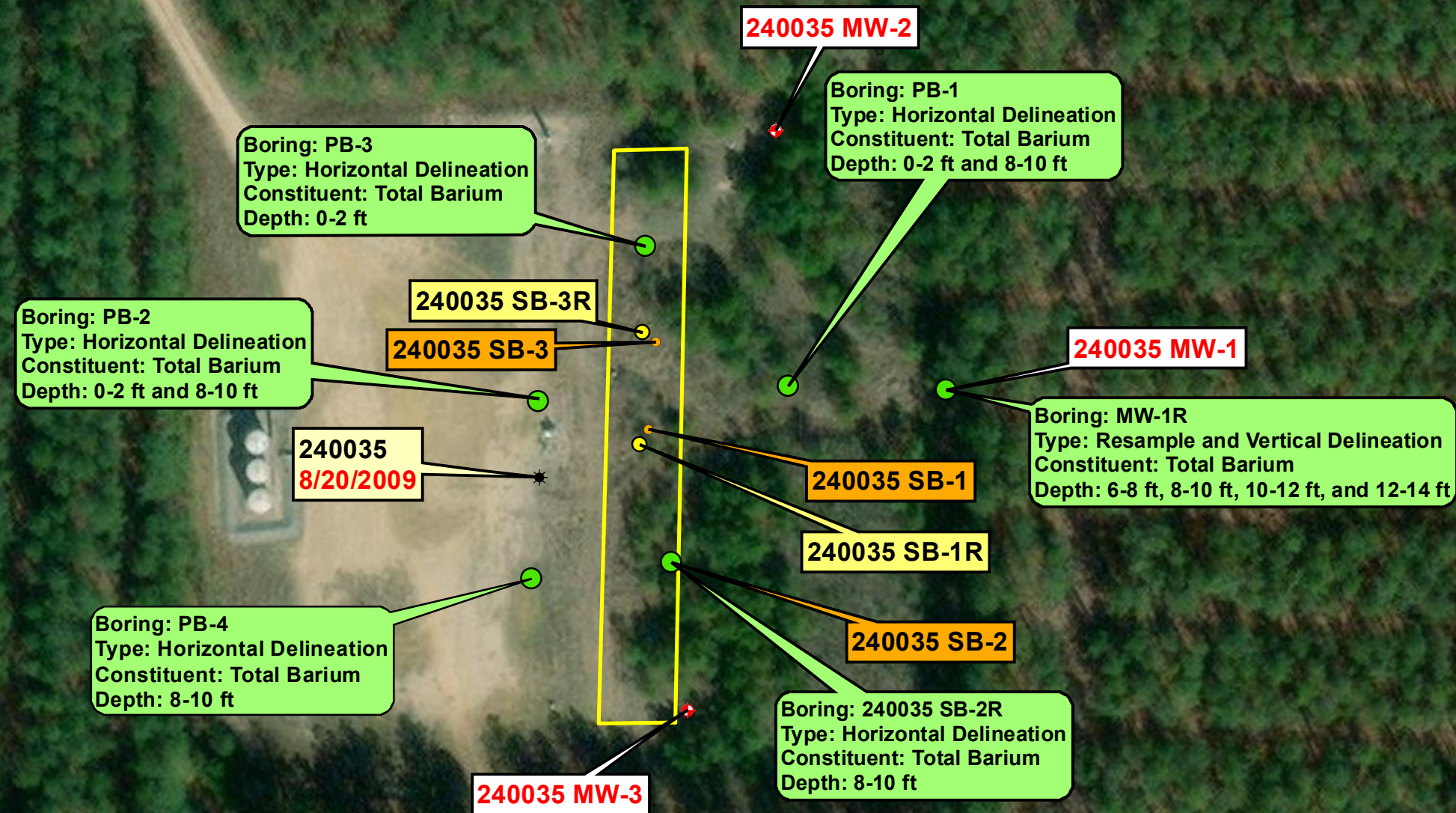
Figure F.2. HET proposed delineation soil boring locations on and adjacent to Well Pad-239592 on the Gamble property located near Longstreet, DeSoto Parish, Louisiana. Base Map: 2022 ESRI Aerial

Well Serial
Spud Date

Explanation	
●	HET Proposed Delineation Soil Borings (SN 239592)
	Approximate Property Boundary (Approach)
⊕	HET Monitor Well Locations
●	HET Boring Locations
⊕	Approach Monitor Well Locations
●	Approach Boring Locations
	Approximate Reserve Pit Locations (Approach)
✱	Gas Well - Serial Number/Spud Date

TRW Drawn By	BTP Approved By	8070.00 Project No.	06/13/2023 Date
HYDRO-ENVIRONMENTAL TECHNOLOGY, INC. ENVIRONMENTAL CONSULTANTS 620 Apollo Road Scott, LA 70583 (337) 261-1963			





**Well Serial
Spud Date**

Explanation	
	HET Proposed Delineation Soil Borings (SN240035)
	HET Monitor Well Locations
	HET Boring Locations
	Approach Monitor Well Locations
	Approach Boring Locations
	Approximate Reserve Pit Locations (Approach)
	Gas Well - Serial Number/Spud Date

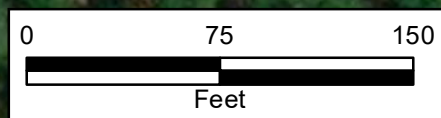
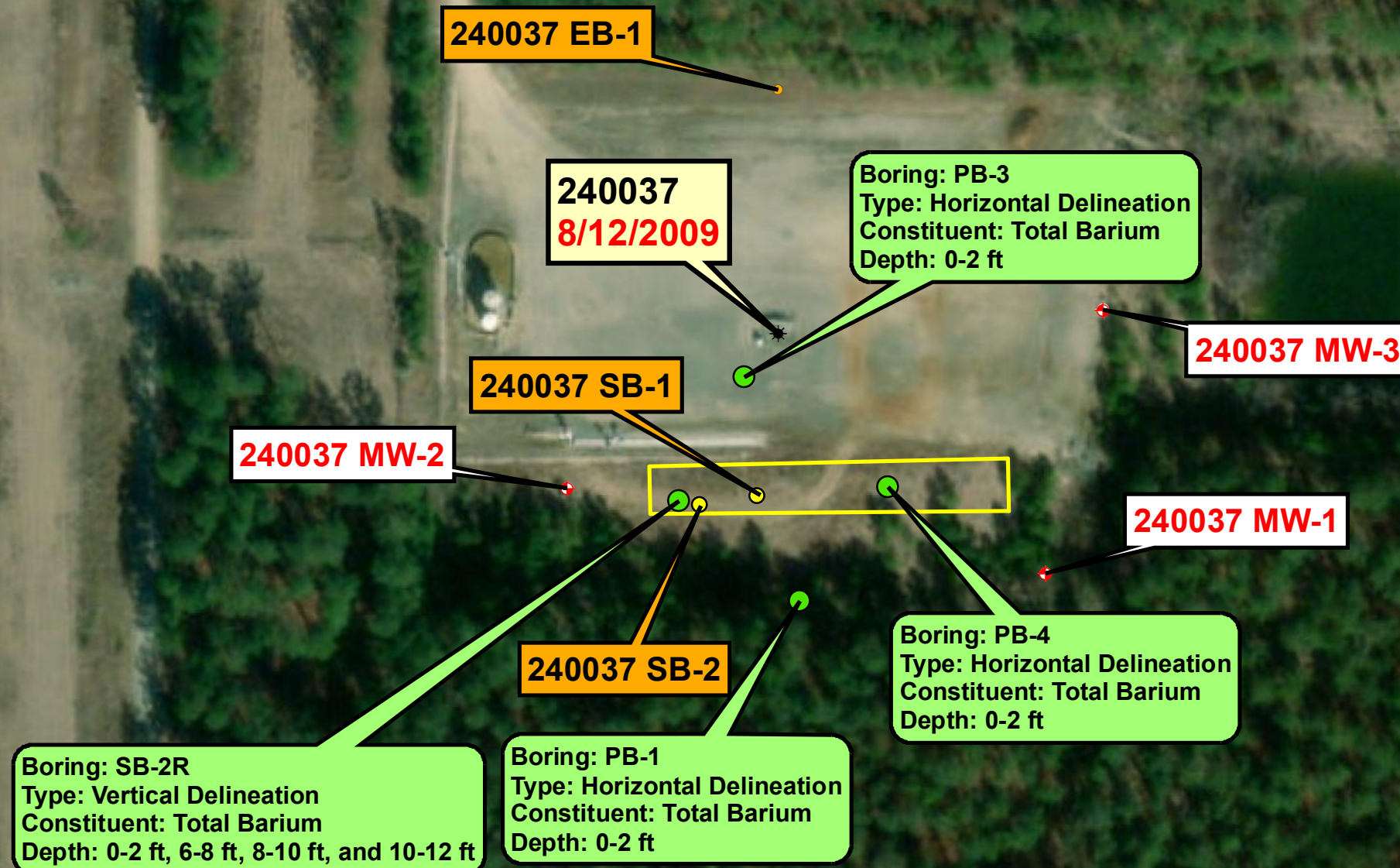


Figure F.3. HET proposed delineation soil borings on and adjacent to Well Pad-240035 on the Gamble property located near Longstreet, DeSoto Parish, Louisiana. Base Map: 2022 ESRI Aerial

DJB Drawn By	BTP Approved By	8070.00 Project No.	06/13/2023 Date
HYDRO-ENVIRONMENTAL TECHNOLOGY, INC. ENVIRONMENTAL CONSULTANTS 620 Apollo Road Scott, LA 70583 (337) 261-1963			





Well Serial
Spud Date

Explanation	
	HET Proposed Delineation Soil Borings (SN240037)
	Approximate Property Boundary (Approach)
	HET Monitor Well Locations
	HET Boring Locations
	Approach Monitor Well Locations
	Approach Boring Locations
	Approximate Reserve Pit Locations (Approach)
	Gas Well - Serial Number/Spud Date

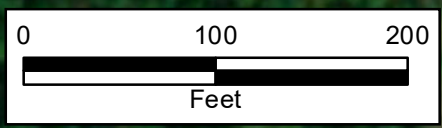


Figure F.4. HET proposed delineation soil borings on and adjacent to Well Pad-240037 on the Gamble property located near Longstreet, DeSoto Parish, Louisiana. Base Map: 2022 ESRI Aerial

DJB Drawn By	BTP Approved By	8070.00 Project No.	06/13/2023 Date
-----------------	--------------------	------------------------	--------------------

HYDRO-ENVIRONMENTAL TECHNOLOGY, INC.
ENVIRONMENTAL CONSULTANTS
620 Apollo Road
Scott, LA 70583
(337) 261-1963