GSI Job No. 4303 Issued: 19-Oct-2015

Figure 1 Depths of Water Wells Within a 2-mile Radius vs. Depths of Helis Monitoring Wells



Aquifer	Shallow Unconfined Unit		Upland Terrace		Upper Ponchatoula		Evangeline Equivalent Aquifer System				
Shallow	Water Supply Wells (0)	Helis Monitoring Wells (3)	Water Supply Wells (48)	Helis Monitoring Wells (3)	Water Supply Wells (64)	Helis Monitoring Wells (3)	High School Water Supply Wells (2)		Helis Monitoring Wells (3)		
Unconfined Unit		111								V	25 ft
Upland Terrace		25 ft		180 ft			-20 ft (2009)	+3 ft (2008)		-3 ft (2015))
Upper Ponchatoula						360 ft					250 ft
Evangeline Equivalent Aquifer System							720 ft		980 ft	994 ft	500 ft
							12	 00 ft			

Note: ∇ = Reported water level in well, in feet above/below (+/-) ground surface. Data obtained from the following sources:

- 1) Helis monitoring wells (field measurement);
- 2) 1200-ft high school well (driller's log);
- 3) 720-ft high school well (SONRIS database, but no driller's log available).