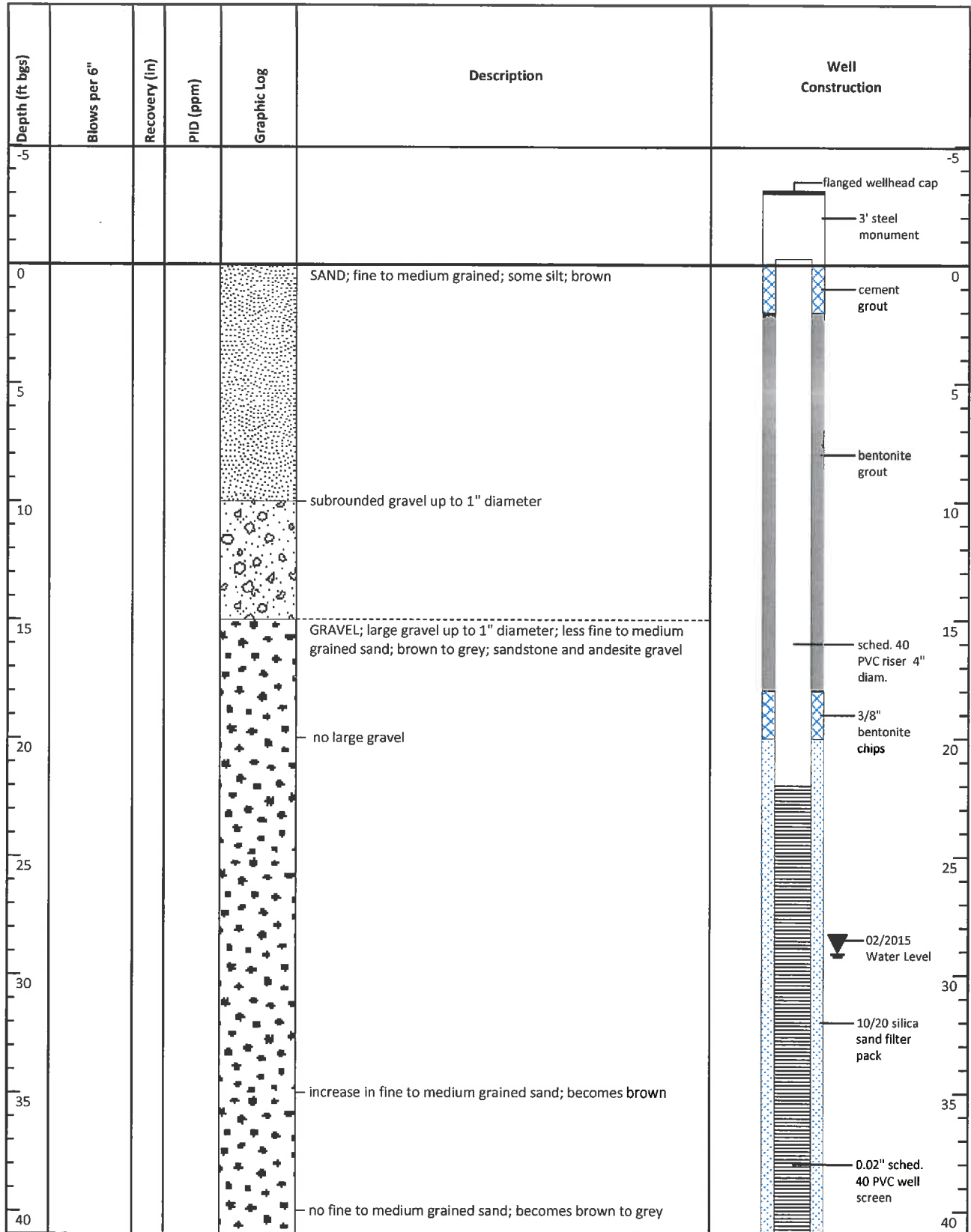


Site: N. Arroyo East Property  
Client/Proj. No: 06835001.2012

Date Start-Finish: 1/22/2014  
Geologist: G. Ferguson

Borehole Depth (ft bgs): 58.0  
Reviewed By: William Copeland, PG-TX #11237



Site: N. Arroyo East Property  
Client/Proj. No: 06835001.2012

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Borehole Depth (ft bgs): 58.0  
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Depth (ft bgs)	Blows per 6"	Recovery (in)	PID (ppm)	Graphic Log	Description	Well Construction
45					angular and rounded large gravel 3/4" to 1" in diameter; becomes grey	
55				SANDSTONE; angular and rounded medium to large gravel; brown		
60					TD = 58.0 ft bgs	
70						
80						

<b>Drilling Company:</b> Yellow Jacket	<b>Water-Level (ft bgs):</b> 29 as of 02/2015	<b>Notes:</b>
<b>Driller's Name:</b> Quintan Stephens	<b>Surface Elev. (ft AMSL):</b> NA	
<b>Rig Type:</b> Air Rotary Casing Hammer	<b>Casing Elev. (ft AMSL):</b> 3812.558	
<b>Drilling Method:</b> Air Rotary	<b>X-Coordinate:</b> 375880.620989993	
<b>Sampling Method:</b> Cyclone Cuttings	<b>Y-Coordinate:</b> 10667818.742989	

**Acronyms & Abbreviations:** ft bgs = feet below ground surface; NA = not available; PVC = polyvinyl chloride; ppm = parts per million

SUBPLOT