

USGS MONITORING WELL DRILLING AND LITHOLOGIC LOG

COMMON WELL NAME: SAHC PROJECT: GC16ZG00FUVS200 PROJECT CHIEF: David O'Leary
 ELEV: ~444' LOCATION: Vandenberg Road, Santa Maria, CA; N34°48'36" W120°26'57" LOGGED BY: Adam Kjos
 DRILLED BY: USGS RDP RIG TYPE: Auger- CMEZ ~~75~~ 85 LAG METHOD: N/A

Depth	Time (min)	Rig noise etc.	Color (Munsell - soil)	Cones EC	Graphic	Description and other observations	Bit size, & Rice time
10/14/2015	1538						
5	1542					Sandy (uf-m) silty clay	
	1613					-moist, minor Harder - organic rich	
10	1616					-moist	
	1622						
15	1624						
	1630						
20	1632						
	1637						
25	1639					24' minor color change, slightly more sand ---	
	1643					Sandy (uf-m) silty clay	
30	1645						
	1649	softer				Potential perched zone?	
35	1651						
	1656						
40	1658						
	1702						
45	1704						
	1708						
50	1710						
	1713						
55	1715						
	1719						
60	1721						
	1725						
65	1727					64' sandier? - - - - -	
	1732						
70	1734					silty sandy (uf-m) clay w/ intermittent softer sandy hor.	
	1738						
75	1740						
10/15/2015	0809						
80	0811						
	0817	↑ Poor Returns					
85	0819						
	0823						
90	0825						
TD							

WL 67' b/sd (Near-by well)

@ 1430

10/14/15