

BORING LOG

Project/Client: SPYGLASS Terrace

F.N.: 8009201

Location: 326 WINDRIVER DR. 5-9' E OF CURB, 1' N OF DRIVEWAY

Date: 11/15/08

Estimated Surface Elevation (ft): 1866 Total depth (ft): 21.0 Rig Type: 6" hollow stem

By: TJH

Depth (Feet)	Sample Type	Sample Depth	Blow Count	Field Description	By: <u>TJH</u>
0				Surface Conditions: <u>moist soil planted w/ grass</u>	
				Subsurface Conditions: FORMATION: Classification, color, moisture, tightness, etc.	
				<u>0-5' - loamy sand / weathered alluvium, sandy clay, dk brn / oliv dr, moist - v moist, soft, see notes</u>	
5	R	5-6.5'	3,516	<u>5-6.5' - alluvium, sandy clay, dk brn, moist - v moist, soft</u>	
	LB	5-7.5'		<u>7.5-9' - alluvium, clayey s. sand, dk gr, moist, med. dense, clean</u>	
	R	7.5-9'	3,169	<u>10-16.5' - sandy clay, dk brn, moist - v moist, soft</u>	
10	R	10-11.5'	3,145	<u>11.5' - med. dense</u>	
	R	12-13.5'	4,517	<u>12-13.5' - silty clay, dk brn, moist, soft - firm</u>	
15	R	15-16.5'	8,910	<u>15-16.5' - clayey s. sand, dk brn, moist, med. dense - dense, see note on, clean</u>	
20	R	20-21.0'	18,120	<u>20-21.0' - clayey sand w/ gravel, pinkish gray, silty, dense - v dense, some gravel</u>	
DCNR/DWR RECEIVED NOV 24 2008 LAS VEGAS OFFICE					

used solid stem

Note: piezometer set to 21', 11' solid, 10' screened, sand 21-6', bentonite from 6-1, sand 0-1'

AMERICAN GEOTECHNICAL BORING LOG: AG 58-18

