





Job Name:

PWI-669

Boring No.

B-46 / MW6

Job No.

20122985E106

Start: 0845 9/25/12

End:

Location: See fig. 2

Total Depth:

Groundwater

Comments:

DCNR/DWR  
RECEIVED

OCT 03 2012

LAS VEGAS OFFICE

35

Depth: 13

Elevation:

Date: 9-25-12

Time: 1005

Equipment:

B-90

Type of Bit:

HSA

Hammer (lbs/inches):

140 #/30"

Driller:

P. Dorris

Surface Dry Density (pcf):

Surface Moisture  
Content (%):

Surface Condition:

Asphalt

Logger:

K. Hansen

Depth (feet)	REC	Sample Type	Blows/6 inches	USCS	Description	Well Const.	Depth (feet)
1					Asphalt Concrete: Approx. 6.5" thick		1
2				GM	Aggregate Base: Light brown silty, A Gravel w/ sand, moist and dense Approx 9" thick		2
3				SM	Light brown silty SAND, medium dense.		3
4							4
5					... Color to gray with increasing clay fraction with depth		5
6		CA	4				6
7		10R	6				7
8			6				8
9				CL	light gray sandy lean CLAY, moist and soft.		9
10					... light brown		10
11					(Pail screened up drilled too far)		11
12		GB					12

Air knife to 5'

Grout to 4'

5.7-6.5

6.5-10.0

10-13

Benbow 12.5-10.5' (1 bag)