



WELL SUMMARY

Driller: Gordon A. Jensen  
 Total Depth: 22.5' Ground Surface El:  
 Date Began: 3/27/96 Top of Casing El: 3934.58  
 Date Finished: 3/27/96

Depth in Feet	Sample Type & Number	Recovery/Drive (Inches)	Blows per Foot	Well Description
0				8" lid
0-1	SP/01	18/12	4 13	Cement seal 0-3'
1-2				Bentonite seal 3-4'
2-3				5' - Blank - 2"
3-5	SP/02	18/12	9 21	15' - .002 Screen 5-20'
5-10	SP/03	18/12	10 37	#20 sand 4-22.5'
10-15	Grab from augers			
15-20	Grab from augers			Sump 20-22'
20-22.5				Cap
22.5				Bottom of hole at 22.5' bs Well set at 22' bs
All samples are grabs				

MW-88

USCS

Profile

	2" asphalt with 6" base section
SC	Silty sand, dark brown with clay present 10% Moist Clean sand present, poorly graded - Dry
SP	Clean sand present, poorly graded - Granitic - Dry Water at 6.8' bs Fuel odor present in soil, discolored to grey
SW	Fuel present in sample, odor of gasoline Clean sand medium to coarse in grain Saturated
SM	Heaving sands in augers, pulled and installed wood plug Clean sand fine in grade
ML	Tan clayey silt with sand, fine to 22.0' bs Grab sample from augers

Readings taken after Well Development

pH: 7.19

Temperature: 63.9

Conductivity: 4.01

Drill Method: Hollow Stem Auger, 8.25" O.D. X 4.25" I.D.  
 Sampling Method: California Modified Sampler/Grab

Project No: N62474-95-D-3457  
 Client: Engineering field Activity, West  
 Location: Naval Air Station Fallon, Nevada

bs - Below Grade Surface

▼ Denotes Water Table