

LOG# 49196

Field Exploratory Boring Log AS-1

OVM PPM	Blows/ 6"	Sample Number	Well Construction	Depth (ft)	Soil Group (USCS)	Materials Description
			Wellbox 0 - 1.5 Ft.			Asphalt
			Neat Cement			Silt (ML) Brown (10 YR 4/3); stiff, moist, 90 - 95% silt, 5 - 10% fine sand.
			2-in. Sch. 40 PVC	5		Silty Sand (SM) Very Dark Grayish Brown (10 YR 3/2); dense, moist, 80 - 90% fine to medium sand, 10 - 20% silts, subangular to rounded.
				10		Sand (SW) Dark Grayish Brown (10 YR 4/2); dense, moist, 90 - 95% fine to coarse sand, 5% silt, 5% fine gravel, subangular to rounded.
				15		Gravel with Sand (SM) Very Dark Gray (10 YR 3/1); very dense, moist, 55 - 70% fine to coarse gravel, 30 - 45% fine to coarse sand, subangular to rounded.
				17		Gravel (GW) Very Dark Gray (10 YR 3/1); very dense, moist to saturated, 90% fine gravel to coarse cobbles, 5% fine to coarse sand, angular to rounded.
		AS-1 @ 16.5'	Bentonite	20		Groundwater encountered at approximately 17 feet.
			Coarse Aquarium Sand Sandpack	25		Change to Very Dark Grayish Brown (10YR 3/2): Gravel is finer, 5 - 15% sand
			2-in. Sch. 40 PVC - 0.02-in. Mill Slot	27		Change to Dark Brown (10YR 3/3)
				30		Total depth of boring ≈ 27 feet.

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**BORING
AS-1**

UNOCAL CORPORATION - CERT
Former Unocal SS No. 6979
475 East Prater Way
Sparks, Nevada

Borehole Diameter: 8.0 inches
Logged by: C. Galantine
Driller: Westex
Date Started: 4-11-95
Date Completed: 4-11-95

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