

SECOR INTERNATIONAL INCORPORATED

LOG OF EXPLORATORY BORING

60292

No. <u>020.90123</u> Drilled: <u>04/12/00</u> Drilled By: <u>M. Camin</u>	Tot. Depth (ft.): <u>18</u> Drive wt. (lbs): <u>140</u> Drop Dist. (in.): <u>30</u> Casing Elev. (ft.): <u>N/A</u>	Ground Elev. (ft.): <u>N/A</u> Groundwater Elev. (ft.): <u>6</u> N/A	BORING No. MW-6 Sheet of <u>1</u>
Drilling Co: <u>THF Drilling</u> Drilling Method: <u>HSA</u> Boring Dia. (in.): <u>10</u>		Remarks: <u>None</u> <u>7-11 #23129</u> <u>4581 E Charleston Blvd</u>	

Well Construction	Depth (ft.)	Sample Type	Blows per 6 in.	Graphic Log	Description	Volatile Reading (ppmv)	Sample Analysis	Sample Designation
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Traffic rated 12" well box Concrete/ Grout Bentonite Chips 4" Dia Sch. 40 Blank PVC Casing No. 3 Sand Pack 4" Dia. Sch 40 0.02 Slotted Screen End Cap	0				ASPHALT: Asphalt surface 3" FILL: SILTY SAND: Contains little fine to coarse gravels ranging from 1/16"-1.5" in diameter, Light brown (5YR 5/6), loose, poorly graded, dry, no hydrocarbon odor (HCO)/hydrocarbon staining (HCS). NATIVE: SILTY CLAY: (CL) w/ medium-fine sand, trace gravels up to 1/16" in diameter, moderate brown (5YR 4/4), low plasticity, slightly moist, firm, no HCO/HCS, organics. Decrease in sands and gravels w/ depth. Moist, decreasing sand and gravel with depth.	0	N/A	NS
	-5	C	4-7-7	NS	CLAYEY SILT/SILTY CLAY: (ML-CL) low plasticity, moist to wet, slight HCO, no HCS.	46	340 mg/kg	SB06-5
	-10	C	3-4-5	NS	CLAYEY SILT/SILTY CLAY: (ML-CL) Trace medium to coarse sands, trace subrounded-subangular fine gravels up to 1/8" in diameter, moderate brown (5YR 4/4), low plasticity, wet, no HCO/HCS.	3	N/A	SB06-10
	-15	C	5-4-4	NS	WELL SORTED SAND: (SW) Medium to coarse sand, trace gravels, moderate brown (5YR 4/4), wet, no HCO/HCS. SANDY CLAY: (CL) w/ subangular gravel, yellowish gray (5Y 8/1), medium-high plasticity, stiff, moist, no HCO.	0	N/A	SB06-15
		C	9-27-50	NS	CLAYEY SAND: (SC) Medium to coarse sand, wet, no HCO/HCS. SANDY CLAY: (CL) w/ subangular gravel, yellowish gray (5Y 8/1), medium-high plasticity, stiff, moist, no HCO.	0	N/A	NS

JUL 16 2000