(continuation sheet)

Hole Number: 156MW15

Project: VAFB Site 50

Geologist: C. Rohlfing

Sheet 2 of 2 Sheets

Elev (ft)	Depth (ft) bgs	Recovery (ft)	Description of Materials	USCS/ Litho	Field PID Results	Geotech. Sample or Core Box No.	Analytical Sample	Remarks
			Silty sand with gravel - dark brown to black; 70% fine to medium sand, subangular to round; 20% silt; 10% fine gravel, subround to round; micaceous; moist; no odor.	SM/SDSL				
	5		Silty sand - yellow brown to gray; 60% fine to medium sand, subangular to subround; 40% silt; minor fine gravel, subangular to round; micaceous; micaceous; very dense; dry; no odor.	SM/SDSL				
	10		Poorly graded sand - gray to greenish gray; 60% fine sand, 40% medium sand, subangular to round; micaceous; moist; very dense; no odor.	SP/SD				groundwater at app. 10 feet bgs
			at 14': Sandy clay - greenish gray to reddish brown; 85% stiff, medium plasticity clay; 15% fine sand, subangular to subround; dry; firm; no odor.	CL/SDCL				
	15		as above	CL/SDCL				
	20		as above	CL/SDCL				
	25		Sandy silt - light brown to greenish gray; 60% silt; 40% fine sand; subangular to subround; moist; firm; no odor.	ML/SDSL				
	30		Poorly graded sand with gravel - gray to greenish gray; 60% fine sand, 30% 30% medium sand, subangular to round; 10% fine gravel, angular to round; medium dense; moist; no odor.	SP/SDGR				
	35		as above	SP/SDGR				groundwater at app. 37 feet bgs
	40		Silty sand - gray to greenish gray; 80% fine sand, subangular to subround; 20% silt; wet; dense; no odor.	SM/SDSL				
	45		at 45 and 50': as above	SP/SD				
			at 52.5': bedrock: Sandy Clay - chalk to gray; 80% low plasticity clay; 20% fine sand; subangular to round; diatomaceous; shaley texture; dry; very hard; no odor.	CL/CLSN				
	50		Total depth = 53 feet bgs					

Project VAFB Site 50