(continuation sheet)

Hole Number: 156MW16

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 - yellow brown to brown; 70% fine to medium sand, subangular to subround; 30% silt; minor fine gravel, angular to round; moist; no odor.	SM/SDSL				
	5		Poorly graded sand - buff to light brown; 60% fine sand, 40% medium sand, subangular to round; micaceous; dry; dense; no odor.	SP/SD				
	10		Silty sand - yellow brown to gray with black mottling; 60% fine to medium sand, subangular to subround; 40% silt; calcite veinlets; dry; medium dense; no odor.	SM/SDSL				
			at 12.5': Poorly graded sand - gray to greenish gray; 75% fine sand, 25% medium sand, subangular to round; micaceous; wet; dense; no odor.	SP/SD				groundwater at app. 12.5 feet bgs
	15		at 15': Sandy clay - greenish gray with reddish brown mottling; 90% stiff, medium plasticity clay; 10% fine sand, subangular to subround; dry; firm; no odor.	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 - greenish gray; 70% fine sand, 30% medium sand, subangular to round; moist; dense; no odor.	SP/SD				
	35		as above	SP/SD				groundwater at app. 37 feet bgs
	40		as above	SP/SD				
	45		at 45 and 50': as above	SP/SD				
			at 51.5': 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 = 52 feet bgs					

Project VAFB Site 50