(continuation sheet)

Hole Number: 156MW12

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 - brown to dark brown; 70% fine to medium sand, subangular to Siltsubround; 30% silt; dry; no odor.	SM/SDSL				
	5		Sandy silt - light brown to yellow brown; 60% silt; 40% fine to medium sand, subangular to subround; moist; firm; no odor.	ML/SDSL				
	10		Poorly graded sand with gravel - yellow brown to greenish gray; 50% fine sand, 40% medium sand, subangular to round; 105 fine gravel; angular to round; lithic fragments; shaley texture; moist; very dense; no odor.	SP/SDGR				groundwater at app. 11 feet bgs
			at 12.5': 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				
	15		as above	CL/SDCL				
	20		Silty sand - light brown; 70% fine sand, subangular to subround; 30% silt; moist; loose; no odor.	SM/SDSL				
	25		Sandy clay - greenish gray to dark gray; 70% low plasticity clay; 30% fine sand, subangular to subround; dry; firm; no odor.	CL/SDCL				
	30		Poorly graded sand - greenish gray to gray; 60% fine sand, 40% medium sand, subangular to round; micaceous; moist; dense; no odor.	SP/SD				
	35		as above	SP/SD				
	40		as above	SP/SD				groundwater at app. 41 feet bgs
	45		as above	SP/SD				
			at 52': 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 = 50 feet bgs					

Project VAFB Site 50