

SOIL BORING LOG

CAMP STANLEY STORAGE ACTIVITY

BORING LOCATION: OXIDATION POND	BORING NUMBER: OX-SBI
SITE: CAMP STANLEY STORAGE ACTIVITY	CONTRACTOR: PARSONS ENGINEERING SCIENCE
PROJECT: WELL 16 SOURCE CHARACTERIZATION	DRILLING CONTRACTOR: JEDI
LOGGED BY: M. HARDER	REF. LOGBOOK: 1
BORING DEPTH (ft-BGL): 30	DRILLER: TOM STARIN
BORING ELEVATION (ft-MSL):	DRILLING RIG: MOBIL B-56
EAST COORDINATE:	DRILLING METHOD: SPLIT SPOON/AIR CORE
NORTH COORDINATE:	SAMPLING METHOD: SPLIT SPOON/CORE BARREL
BEGIN DRILLING: 14-Mar-95	END DRILLING: 14-Mar-95

DEPTH (feet)	SAMPLE RECOVERY	ANALYTICAL SAMPLE HEAD SPACE (ft)	LITHOLOGIC DESCRIPTION	SSC U	GRAPHIC LOG	COMMENTS
4.25			Weathered LIMESTONE with limestone fragments, mottled - pale yellowish orange (10YR 8/8), and dark yellowish brown (10YR 4/2), dry.	CL		
5			LIMESTONE with CALICHE and a few fossil fragments, marly interbeds, dry.			
			Gastropod mold, solution cavities, clay lenses, hard limestone, dry.			
10		0	LIMESTONE, very pale orange (10YR 8/2), hard, calcite-filled vertical fractures, limonite staining, few fossils (pelecypod molds), dry.			
15		.2	LIMESTONE, hard, massive, very pale orange (10YR 8/2), vertical fractures, dry.			
			Interbedded marly LIMESTONE (0.5' thick), grayish orange (10YR 7/4), dry.			
			Marly LIMESTONE, grayish orange (10YR 7/4), clay lenses, soft, dry.			
			LIMESTONE, light gray (N7) to dark gray (N3), with marly interbeds, dry.			
25			LIMESTONE, light-gray (N7) to medium dark gray (N4), hard, massive, dry.			
			Marly LIMESTONE, with a few fossil fragments (forams) and crinoid stems).			
			LIMESTONE, hard, massive, dry.			
30			TOTAL DEPTH = 30 FT.			