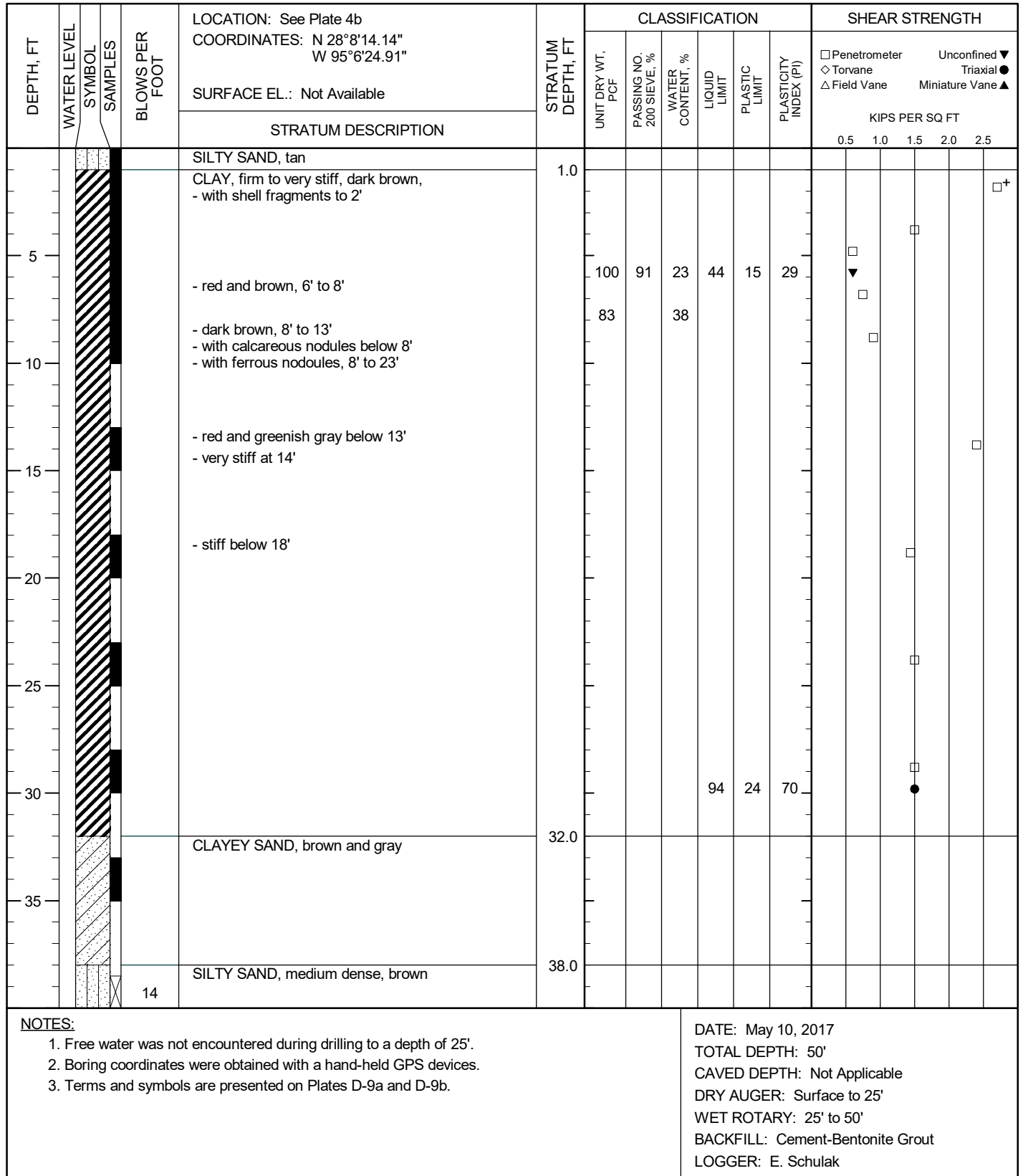




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LOG OF BORING NO. BH-08
STORM SURGE SUPPRESSION STUDY - GCCPRD
BRAZORIA, CHAMBERS, GALVESTON, HARRIS, JEFFERSON AND ORANGE COUNTIES, TEXAS
PLATE D-8a



DEPTH, FT	WATER LEVEL SYMBOL	SAMPLES	BLOWS PER FOOT	LOCATION: See Plate 4b COORDINATES: N 28°8'14.14" W 95°6'24.91" SURFACE EL.: Not Available	STRATUM DEPTH, FT	CLASSIFICATION						SHEAR STRENGTH				
				STRATUM DESCRIPTION		UNIT DRY WT, PCF	PASSING NO. 200 SIEVE, %	WATER CONTENT, %	LIQUID LIMIT	PLASTIC LIMIT	PLASTICITY INDEX (PI)	KIPS PER SQ FT				
												0.5	1.0	1.5	2.0	2.5
				SILTY SAND, medium dense, brown												
45			20	- pale brown below 43.5'												
50			19		50.0											
55																
60																
65																
70																
75																
NOTES:						DATE: May 10, 2017 TOTAL DEPTH: 50' CAVED DEPTH: Not Applicable DRY AUGER: Surface to 25' WET ROTARY: 25' to 50' BACKFILL: Cement-Bentonite Grout LOGGER: E. Schulak										
1. Free water was not encountered during drilling to a depth of 25'. 2. Boring coordinates were obtained with a hand-held GPS devices. 3. Terms and symbols are presented on Plates D-9a and D-9b.																

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LOG OF BORING NO. BH-08**STORM SURGE SUPPRESSION STUDY - GCCPRD****BRAZORIA, CHAMBERS, GALVESTON, HARRIS, JEFFERSON AND ORANGE COUNTIES, TEXAS****PLATE D-8b**