

Rock Engineering and Testing Laboratory, Inc. 4910 Neptune Street Corpus Christi, Texas 78405 Telephone: (361) 883-4555 Fax: (361) 883-4711

CLIENT:

Shiner Moseley & Associates, Inc. Delehide Cove Wetlands Restoration

PROJECT: LOCATION:

Galveston County, Texas

NUMBER:

C0100637

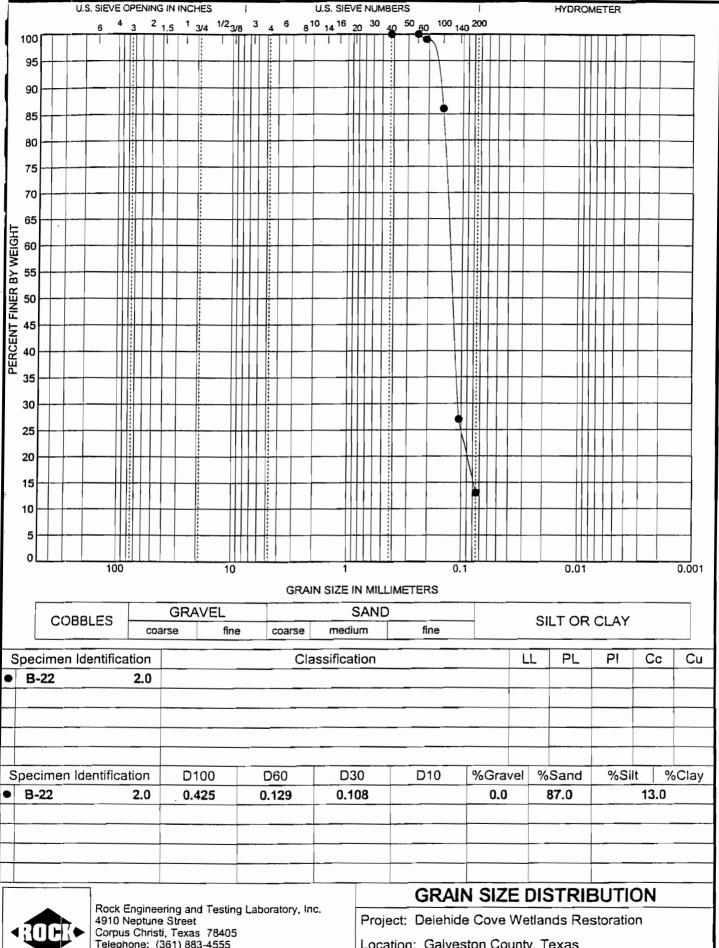
13.1 (25)										DATE(S) DRILLED: 10/01/01 - 10/01/01		
	FIE	LD DA	ATA	LABORATORY DATA							DRILLING METHOD(S): Hollow Stem Auger	•
				ATTERBERG LIMITS						_		
ا		SAMPLE NUMBER	SAMPLES N: BLOWS/FT P: TONS/SQ FT PERCENT RECOVERY/ ROCK QUALITY DESIGNATION	MOISTURE CONTENT (%)		PLASTIC LIMIT	PLASTICITY INDEX	DRY DENSITY POUNDS/CU.FT	COMPRESSIVE STRENGTH (TONS/SQ FT)	MINUS NO. 200 SIEVE (%)	GROUNDWATER INFORMATION: Water depth approximately 4'	-
SOIL SYMBOL	(FT)	N N	OWS/FI NS/SQ NS/SQ SENT RE K QUAL	URE	LIQUID LIMIT	ASTIC	ASTIC	DS/C	RES NGTH S/SQ	S NO	CURSA OF SURVATIONS NVA	-
S.	ОЕРТН (FT)	AMPL	SAMPLES N: BLOWS/ P: TONS/S/ T: TONS/S/ PERCENT ROCK QUA	TSIOI	LL	PL	리 PI	PRY E	STRE TONS	S S	SURFACE ELEVATION: N/A DESCRIPTION OF STRATUM	
<u>ن</u>	ă	03	0) Z & F & C	2			-	-	0 0, 0	-	POORLY GRADED SAND, with clay, gray, very loose. Qc= 6	-
	1 -	SS S-1	N= 2	22						13	Qc= 5	
	- 2 -	SS S-2	N= 2							13	Same as above, some sand. Qc= 11	•
	- 3 -	S-2	14-2								Qc= 5	
	4 -										Same as above. Qc= 0	,
	- 5 -	SS S-3	N= WOH									
					-				-	-	Boring terminated at a depth of 5.5-feet.	
1												
1									}			
1												
1												
1									}	}		
100												
PJ RO												
Ö 											REMARKS:	
	N - STANDARD PENETRATION TEST RESISTANCE										Paris Issuer and determined by Shiner Moseley and Associates, Inc. and boring was	

N - STANDARD PENETRATION TEST RESISTANCE

P - POCKET PENETROMETER RESISTANCE

T - POCKET TORVANE SHEAR STRENGTH

Boring location was determined by Shiner Moseley and Associates, Inc. and boring was performed by RETL at Northing: 13655568 Easting: 3261037.



C01637.

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