FIELD BORING LOG

PROJECT NO: 03-859-019
PROJECT NAME: Matagorda Island
CLIENT:
DRILL CONTRACTOR: TRI

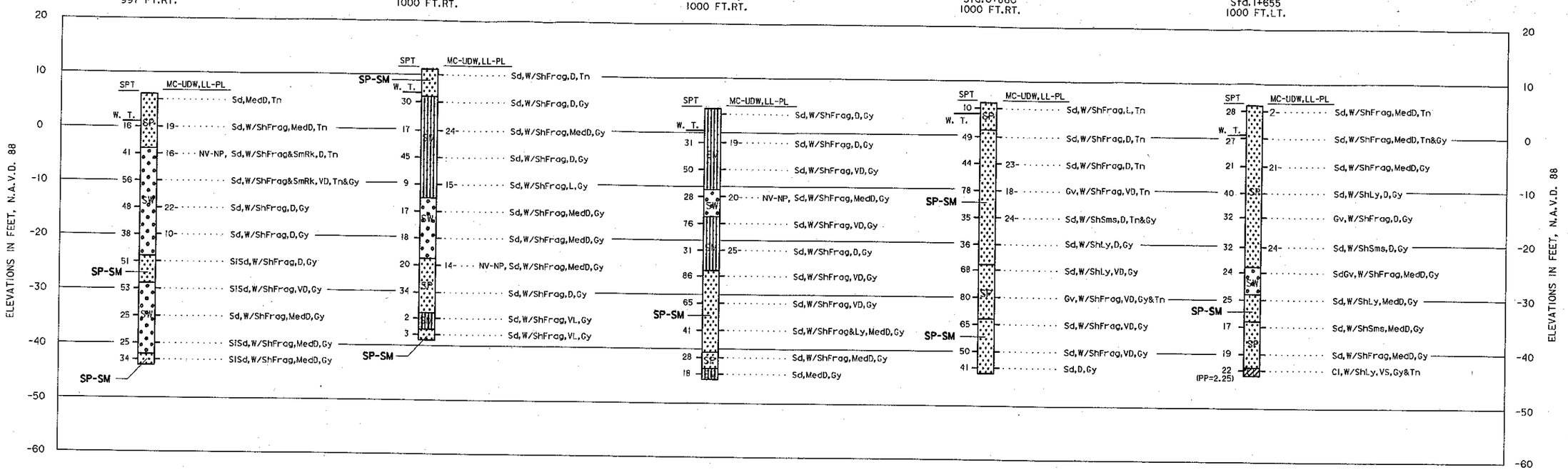
BORING NO: 04-196
DATE: 9/28/04
TECHNICIAN: G. Lowe
DRILL EQUIPMENT: Buggy

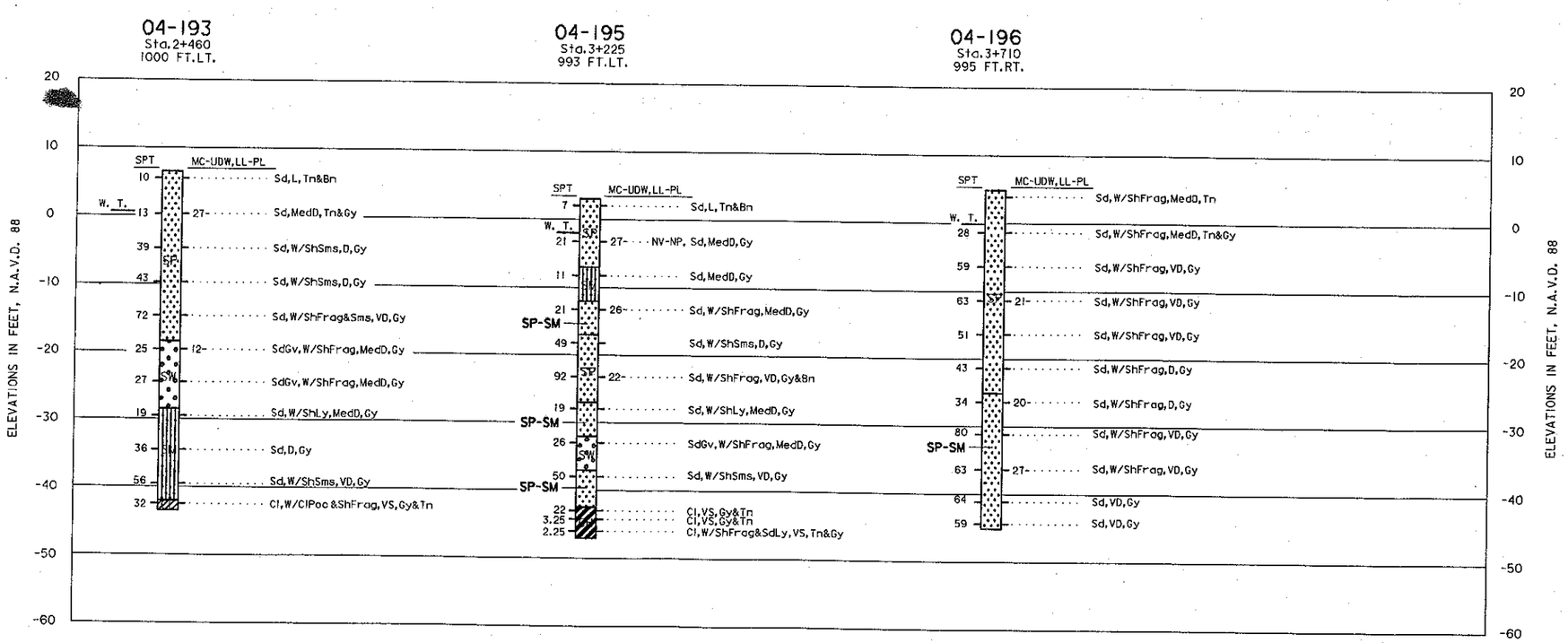
WATER LEVEL DATA:

TIME (MIN)	T.O.W. (FT)	T.O.	TIME
5	4.1	5.4	8:53
10	Damp/caving	4.0	8:58
15			
E.O.D.			
24 HOURS			

FREE WATER DEPTH: 5.0
METHOD OF ADVANCE:
AUGER 0 TO 5
WASH 5 TO 50
TIME BORING BEGAN: 8:34
TIME BORING END: 1:40

	DEPTH(FT)	SAMPLE SYMBOL	CORE(C) JAR(J) BAG (B)	HAND PENETROMETER READING/ BLOW COUNT	RECOVERY IN INCHES	CONSISTENCY	COLOR	MINOR MATERIAL	MAJOR MATERIAL	CHARACTERISTICS OR MODIFICATIONS
1			J				T	SP	SA	w/shell fragment
2	5	X	J	7/12/16		M-D	T G	SP	SA	" " "
3	10	X	J	11/21/38		V-Dense	G	SP	SA	" " " trace gravel
4	15	X	J	12/22/41		V-Dense	G	SP	SA	" " "
5	20	X	J	7/23/28		V-Dense	G	SP	SA	" " "
6	25	X	J	16/19/24		Dense	G	SP	SA	" " "
7	30	X	J	8/16/18		Dense	G	SP-SM	SA	" " "





NOTE:
SEE SHEET F-2 FOR BORING NOTES AND LEGEND.

INVITATION NO.
W912HY-
04-B-00

US Army Corps of Engineers
Galveston District

Drawn by P.N.	Date FEBRUARY, 2005	Rev. —	
Designed by J.D.			
Checked by J.D.	Scale AS SHOWN		
Submitted by	Approval/Recommended DAVID B. CAMPBELL, P.E. Chief, Contract/Structure Section		
Approved by			

U.S. ARMY ENGINEER DISTRICT, GALVESTON
CORPS OF ENGINEERS
GALVESTON, TEXAS

PREPARED UNDER THE DIRECTION OF
STEVEN P. HAUSTEIN, COL, C.E.

GULF INTRACOASTAL WATERWAY, TEXAS
MATAGORDA SHIP CHANNEL

LOGS OF BORINGS

Drawing No.
F-1
Sheet X of X
File No.

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