CHANNEL RECTIFICATION

TEST DATA SUMMARY

Sheet 5 of 6

BRAYS BAYOU

FEATURE LOG OF SOIL BORINGS

TABLE 1

BORING NO.	SAMPLE NO.	DEPTH OR ELEV. OF SAMPLE	MECHANICAL ANALYSIS GRAVEL %	SAND %	FINES %	DL/AO	ATTERBERG LIMITS LL	PL	BAR L.S. %	NATURAL WATER CONTENT %	NATURAL DRY DENSITY LBS./CU.FT.	LABORATORY CLASSIFICATION
6ST-44	57-	0.0										
	223		0	44	56	1.0	28.2		7.0	18.0	104.8	Br-SaCl(CL), Hd. Fill
		2.0										
	224		0	14	86	2.0	56.2		21.0	32.3	90.2	G, Cl(CH), Hd. Veg. present.
		4.0										
	225		0	13	87	4.5+	49.5		19.0	21.6	101.0	D, Cl(CL), Hd, Sa Seams
		6.0										
	226			14		3.5	49			23.3	101.3	D, Cl(CL), Hd. Cal.
		8.0									103	
	227		0	15	85	3.5	47.9		19.0	22.0	104.7	D. Cl (CL) Hd. Cal.
		10.0										
	228					3.0				21.4	104.7	D, Cl(CL), Hd. Cal.
		12.0										
	229					3.5				18.4	110.1	L, SaCl, (CL) St-Hd.
		13.5										
	230					4.5+				12.1	114.8	L, SaCl, (CL), St-Hd.
		14.5								12		
	231		0	42	58		24.8		5.0	11.8	112	L, SaCl(CL), St-Hd.
		15.5										
	232									4.1		L, SaCl(CL), St-Hd.
		24.0										
	No SAMPLE				Driller's Classification							T-G Sa, F. Dry (SM)
		32.0										
	233					4.25				18.6	112.0	R-G, Cl(CL) St-Hd.
		33.5								17	111	
	234		0	13	87	3.5	36.3		13.0	16.3	110.7	R-G, Cl(CL), St-Hd.
		35.0										
		BOTTOMED AT 35.0' in R-G, Cl(CL), St-Hd.										
6ST-45	57-	0.0										
	235		0	17	83	2.5	43.0		17.0	19.8	107.8	T-G-R mott, Cl(CL) Pl-St Cal. Fill
		2.0		15			41		16	19	107	
	236		0	12	88	4.5+	38.9		15.0	18.6	106.2	B, Cl(CL), St-Hd, Veg. Fill
		4.0										
	237		0	7	93	4.5	57.3		22.0	22.3	104.2	G, Cl(CH), St-Hd. Veg
		5.5										
	238					4.5	58		23	22.7	102.7	L, Cl(CH) St-Hd. Call.
		7.0								24	102	
	239		0	6	94	4.5	59.7		24.0	26.1	99.1	L, Cl(CH) St-Hd, Cal.
		8.5										
	240					4.0				25.3	103.1	L, Cl(CH), St-Hd, Cal.
		10.0										
	241		0	16	84	4.5+	41.0		15.0	17.7	109.1	T-G, Cl(CL), St-Hd, Cal. Conc.
		11.5										
	242		0	3	97	4.0	58.8		22.0	24.0	99.5	R-L, Cl(CH), St-Hd, SL Cal.
		13.0										

★ Laboratory Penetrometer Readings

DLR 627 ADD 5

OD FORM 053-R
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