CHANNEL TO VICTORIA
GREEN LAKE AREA

TEST DATA SUMMARY

FEATURE LOG OF SOIL BORINGS

BORING NO.	SAMPLE NO.	DEPTH OR ELEV. OF SAMPLE	MECHANICAL ANALYSIS GRAVEL %	SAND %	FINES %	★	ATTERBERG LIMITS LL	PL	BAR L.S. %	NATURAL WATER CONTENT %	NATURAL DRY DENSITY LBS./CU.FT.	LABORATORY CLASSIFICATION
35T-43	58-2527	16.5	0-0-74									
			0	74	26	1.2	—		0.5	15.2	118.3	T, SiSa (SM), dense + wet
		18.0										
		BOTTOMED @ 18.0' in T, SiSa (SM), dense + wet										
		WATER DEPTH - 20"										
35T-44	58-2528	0.0	0-0-87									
			0	87	13	—	—		0.5	33.9	—	D, SiSa (SM), soft + sat'd.
		5.0	0-0-90									
	2529		0	90	10	—	—		0.5	36.0	—	D, Sa (SP-SM), soft + sat'd.
		10.0										
	No SAMPLE									34		D, Sa (SP-SM), soft + sat'd.
		11.5										
	2530		0	23	77	2.2	47.1		18.0	23.5	100.9	L-Ru, SaCl (CL), v/stiff
		13.0										
	2531					1.5	—		—	20.5	103.5	L-T-Ru, SaCl (CL), stiff
		14.5	0-7									
	2532		7	24	69	2.1	30.3		10.5	19.4	106.2	Bu-L, SaCl (CL), v/st. + calc.
		16.0										
	2533					1.3	—		—	19.2	105.0	Bu, SaCl (CL), stiff
		17.5								21		
	2534		0	40	60	1.3	25.8		6.5	20.8	103.1	Bu, SaCl (CL), stiff
		19.0										
		BOTTOMED @ 19.0' IN Bu, SaCl (CL), stiff										
		WATER DEPTH - 17"										
35T-45	58-2535	0.0	0-7	2-0-70								
			7	72	28	—	—		2.0	34.3	—	D, SiSa (SM), v/so. + sat'd.
		3.0	3-1-66									
	2536		0	70	30	—	—		3.0	32.4	33—	D, SiSa (SM), soft w/shell
		6.0	2-0-49									
	2537		0	51	49	0.0	—		6.0	32.9	—	Bl-D, ClSa (SC), v/soft
		7.5										
	2538		0	26	74	2.6	45.3		17.0	26.0	92.7	T-L, SaCl (CL), v/st. w/shell
		9.0										
	2539					3.0	—		—	20.9	101.8	T-L, SaCl (CL), v/stiff
		10.5										
	2540		0	17	83	2.25	45.9		18.0	22.0	100.3	L-T, Cl (CL), v/st. w/D, Sa pock.
		12.0										
	2541					2.8	—		—	18.7	108.3	T, Cl (CL), v/st.
		13.5										
	2542		0	23	77	1.8	31.9		12.0	18.5	107.6	T, SaCl (CL), v/st.
		15.0										
	2543		0	44	56	1.0	22.2		4.5	19.8	105.7	T, SaCl (CL-ML), st. w/Cl lenses
		16.5										

★ - LABORATORY PENETROMETER READINGS

OLR 760

ED FORM 23 AUG. 66 053-R

CHANNEL TO VICTORIA
GREEN LAKE AREA

TEST DATA SUMMARY

FEATURE LOG OF SOIL BORINGS

BORING NO.	SAMPLE NO.	DEPTH OR ELEV. OF SAMPLE	MECHANICAL ANALYSIS GRAVEL %	SAND %	FINES %	★	ATTERBERG LIMITS LL	PL	BAR L.S. %	NATURAL WATER CONTENT %	NATURAL DRY DENSITY LBS./CU.FT.	LABORATORY CLASSIFICATION
3ST-45	58-	16.5										
	No SAMPLE											T, SiSa (SM), m.d. + sat'd.
		17.5		0-0-82								
	2544		0	82	18	0.3	–		0.0	16.9	—	T, SiSa (SM), m.d. sat'd., sl
		19.0										
		BOTTOMED @ 19.0' IN T, SiSa (SM), m.d., sat'd. + slumped										
		WATER DEPTH – 14"										
3ST-46	58-	0.0		0-0-77								
	2545		0	77	23	—	—		1.0	40.2	—	D, SiSa (SM), soft + sat'd.
		3.0		0-0-87								
	2546		0	87	13	—	—		0.0	39.3	—	D, SiSa (SM), soft + wet
		6.0		0-1-81								
	2547		0	82	18	—	—		0.0	23.9	—	L-T, SiSa (SM), so., w/D, Cl pock.
		9.0										
	No SAMPLE											L-T, SiSa (SM), soft
		10.0										
	2548		0	27	73	0.8	39.8		15.0	24.1	100.7	Bl-L, SaCl (CL), w/shell pock.
		11.5										
	2549		0	28	72	1.7	32.1		11.5	19.2	107.4	T, SaCl (CL), st. w/shell
		13.0										
	2550		0	35	65	1.0	25.5		7.0	19.8	108.1	T, SaCl (CL), st. + calc.
		14.5		0-2-59								
	2551		0	61	39	0.5	–		2.0	18.9	107.4	T, SiSa (SM), med. dense
		16.0	0-3	4-4-44								
	2552		3	49	48	0.4	–		2.0	19.8	107.1	T, SiSa (SM), so., w/Cl pock.
		17.5		1-0-82								
	2553		0	83	17	—	–		0.0	23.2	—	T, SiSa (SM), soft
		19.0										
		BOTTOMED @ 19.0' IN T, SiSa (SM), soft										
		WATER DEPTH – 15"										
3ST-47	58-	0.0										
	2581		0	16	84	0.5	73.4		21.0	46.5	73.2	D, Cl (CH), pl., w/L, SM pockets
		1.5		0-1-55								
	2582		0	56	44	1.2	–		0.0	22.5	99.8	L, SiSa (SM), dense
		3.0		0-1-83								
	2583		0	84	16	—	–		0.0	25.0	—	L, SiSa (SM), soft, w/shell
		4.5	0-3	3-1-76								
	2584		3	80	17	—	–		0.0	29.0	—	D, SiSa (SM), v/soft, w/shell
		9.0	0-2	4-3-59								
	2585		2	66	32	—	–		1.0	14.2	—	L, SiSa (SM), loose, w/shell
		13.0	0-2	5-2-75								
	2586		2	82	16	1.5	–		0.0	18.2	108.8	L, SiSa (SM), dense, w/shell + clay pockets
		14.5										

★ – LABORATORY PENETROMETER READINGS

DLR 760

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