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-	58-	10.5										
49	2604		0	43	57	1.5	21.1		6.0	18.5 18	108.4	L-Gr, SaCl(CL), st.,
		12.0		2-0-77								w/Si Sa(SM) pockets
	2605		0	79	21	0.4	—		0.0	19.2	—	L, SiSa (SM), soft
		15.5		6-3-45								
	2606		0	54	46	0.4	16.8		3.0	20.2 20	—	L, SiSa (SM), so., w/shell
		19.0										
		Bottomed @ 19.0' in L, SiSa (SM), soft, w/shell										
		Water Depth - 15"										
3ST-	58-	0.0										
51	2607		0	15	85	0.75	55.5		19.0	38.9	81.0	D-T, Cl(CH), pl., w/roots
		1.5										+ SiSa (SM) streaks
★1.3	2608					0.75	—		—	40.2 40	79.4	D-T, Cl(CH), pl., w/SM streaks
		3.0		0-1-76								
	2609		0	77	23	—	—		0.0	22.3	—	L, Si Sa(SM), so., w/shell
		5.0		0-2-78								
	2610		0	80	20	—	—		0.0	21.9 22	—	L, SiSa(SM), so., w/shell
		8.0										
	2611					0.45	—		—	33.1	88.6	L-Gr, Cl(CH), so., w/SM pockets
		10.0										
	2612		0	10	90	1.5	84.8		26.0	38.5	80.4	L-Gr, Cl(CH), st., w/SM pockets
		11.5										
	2613					1.3	—		—	35.1	82.7	L-Gr, Cl(CH), st., w/SM pockets
		13.0										
	2614					2.1	—		—	30.1	91.5	L-Gr, Cl(CH), v/st
		15.0										
	2615		0	8	92	2.65	70.2		25.0	28.8	91.7	L-Gr, Cl(CH), v/st.
		16.5										
	2616					2.9	—		—	22.2	101.4	L-Gr, Cl(CH), v/st.
		18.0										
	2617					3.15	—		—	10.1 28	109.1	L-Gr, Cl(CH), v/st.
		19.5										
		Bottomed @ 19.5' in L-Gr, Cl(CH), v/st.										
		Water Depth - 13"										
6ST-	58-	0.0		2-3-49								
52	2783		0	54	46	1.8			1.0	26.2	89.1	Bu, Si Sa(SM), Dense, w/Cl pocks.
		2.0										
	2784					0.2				32.0	89.8	D-L-Bu, Sa Si(ML) v/so, H_2O bearing
		4.0										
	2785		0	44	56	0.2			3.0	28.1	89.4	D-L-Bu Sa Si(ML) v/so Watery
		5.5		1-2-79								
	2786		0	73	27	—			0.0	29.7	—	G, SiSa(SM), So., Watery
		12.0										

★ - LABORATORY PENETROMETER READINGS

DLR 760