

MICROFILMED
007 3 1970
REPRODUCTION

LOG OF BORING

Date Started 7-8-65 Sampler Type SS Dia. 1 3/8" Water Elev. _____
 Date Completed 7-8-65 Casing Length _____ Dia. _____
 Boring No. B-2 Station & Offset 10+21, 24' IA. (Rear Abutment) Surface Elev. 997.9'

Elev.	Depth	Std. Pen. (N)	Rec. Loss ft.	Description	Sample No.	Physical Characteristics							SHTL Class.					
						% Agg.	% C.S.	% F.S.	% Silt	% Clay	L.L.	P.I.		W.C.				
997.9	0																	
	2																	
	4																	
992.9	6	12/17		Brown Sandy Clay	1	12	5	18	37	34	26	11	15					
	8																	
987.9	10	15/20		Grayish-Brown Silt and Clay	2	0	6	9	34	51	31	13	15					
	12																	
985.4	14	18/22		Brown and Gray Silty Clay	3	0	7	10	38	45	30	19	16					
	16																	
982.9	18	12/15		Gray Gravelly Silt	4	28	4	8	31	29	20	10	13					
	20																	
980.4	22	19/19		Gray Gravelly Silt	5	34	2	7	42	15	19	4	11					
	24																	
977.9	26	14/17		Gray Sandy Silt	6	12	5	11	40	32	22	6	14					
	28																	
975.4	30	26/34		Gray Silty Sandy Gravel	7	44	17	13	6	20	24	9	11					
	32																	
972.9	34	35/48		Gray Clayey Silt	8	0	6	9	39	46	26	10	14					
	36																	
970.4	38	28/36		Gray Silty Sand	9	0	1	59	30	10	NP	NP	16					
	40																	
967.9	42	12/19		Gray Sandy Silt	10	0	0	50	40	10	NP	NP	19					
	44																	
962.9	46	22/35		Gray Silt	11	0	1	2	81	16	NP	NP	14					
	48																	
957.9	50	37/53		Gray Silt	12	0	1	7	74	18	NP	NP	16					
	52																	
952.9	54	14/15		Gray Silt	13	0	0	0	82	18	NP	NP	20					
	56																	
947.9	58																	
946.9	60	15/15		Gray Silt	14	0	1	10	70	19	NP	NP	17					

BOTTOM OF BORING

LOG OF BORING

Date Started 7-6-65 Sampler Type SS Dia. 1 3/8" Water Elev. _____
 Date Completed 7-7-65 Casing Length _____ Dia. _____
 Boring No. B-8 Station & Offset 12+58, 20' Ft. (Forward Abutment) Surface Elev. 1000.7'

Elev.	Depth	Std. Pen. (N)	Rec. Loss ft.	Description	Sample No.	Physical Characteristics							SHTL Class.					
						% Agg.	% C.S.	% F.S.	% Silt	% Clay	L.L.	P.I.		W.C.				
1000.7	0																	
	2																	
	4																	
995.7	6	10/14		Brownish-Gray Gravelly Clay	1	25	4	9	30	32	29	11	18					
	8																	
990.7	10	8/10		Gray Silt and Clay	2	0	4	8	41	47	27	11	14					
	12																	
985.7	14	8/10		Gray Sandy Silt	3	12	8	13	30	37	23	7	13					
	16																	
980.7	18	14/20		Gray Silty Sandy Gravel	4	33	21	10	21	15	23	9	17					
	20																	
975.7	22	11/15		Gray Gravelly Silt	5	16	6	9	31	38	24	7	15					
	24																	
973.2	26	13/18		Gray Gravelly Clay	6	19	3	7	29	42	30	12	15					
	28																	
970.7	30	19/16		Gray Silt	7	0	1	11	76	12	NP	NP	18					
	32																	
968.2	34	14/16		Gray Silt	8	0	1	1	79	19	NP	NP	18					
	36																	
965.7	38	20/24		Gray Silt	9	0	0	8	73	19	NP	NP	15					
	40																	
963.2	42	19/24		Gray Silt	10	0	1	2	74	23	NP	NP	15					
	44																	
960.7	46	15/15		Gray Silt	11	0	0	1	80	19	NP	NP	18					
	48																	
958.2	50	14/16		Gray Silt	12	0	1	1	78	20	NP	NP	20					
	52																	
955.7	54	24/23		Gray Sandy Silt	13	0	0	23	66	11	NP	NP	15					
	56																	
950.7	58	13/14		Gray Silt	14	0	0	0	86	14	NP	NP	21					
	60																	
945.7	62	13/17		Gray Silt	15	0	0	4	81	15	NP	NP	21					
	64																	
940.7	66																	
939.7	68	19/20		Gray Gravelly Silt	16	35	4	6	33	22	23	7	16					

BOTTOM OF BORING

**OHIO DEPARTMENT OF HIGHWAYS
TESTING LABORATORY**
1620 WEST BROAD STREET, COLUMBUS 23, OHIO

STRUCTURE FOUNDATION INVESTIGATION
BRIDGE NO. CUY - 480-2345
UNDER CAMDEN ROAD
SEC. CUY - 480-22.16

BORING DATA

TYPED BY S. A. J.	CHECKED BY L. N. L.	REVIEWED BY R. D. R.	DATE 11/24/65
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