

MICROFILMED
DEC 11 1968

LOG OF BORING

Date Started: 9-8-65
Date Completed: 9-14-65
Boring No.: B-7

Sampler Type: SS
Casing Length: 40'
Station & Offset: 100L+45, 100' RT.

Water Elev: 568.9'
Surface Elev: 568.9'

Elev.	Depth (ft.)	Sgt Pen (ft.)	Rec. Lys (ft.)	Description	Sample No.	% App.	Physical Characteristics						W.C.		
							% C.S.	F.S.	Silt	Clay	L.L.	P.I.			
608.9	0	FS			1B		6	6	8	45	35	32	10	19	
607.4	1.5			Brown Clayey Silt											
606.9	2.0			Brown Silty Silt											
603.9	5.0			Brown Silt											
602.4	6.5			Brownish-Gray Clayey Silt											
598.9	10.0			Brown and Gray Silty Clay											
597.4	11.5			Brownish-Gray Silt											
593.9	15.0			No Sample Recovered, Gray Clayey Silt, Slightly Organic (SD)											
592.4	16.5			Gray Clayey Silt, Slightly Organic											
588.9	20.0			Gray Silt and Clay, Trace of Organic and Decayed Wood											
587.4	21.5			Gray Clay, Slightly Organic											
583.9	25.0			Gray Silty Sandy Gravel, Trace of Organic											
578.9	30.0			Gray Silty Gravelly Sand											
573.9	35.0			Gray Silty Gravelly Sand											
568.9	40.0			Gray Clayey Silt											
565.9	43.0			Gray Clayey Silt											
560.9	48.0			Gray Silty Clay											
558.9	50.0			Gray Clayey Silt											
553.9	55.0			Gray Silt and Clay											
543.9	65.0			Gray Clayey Silt											
538.9	70.0			Gray Silt and Clay											
533.9	75.0			Gray Silt											
528.9	80.0			Gray Silt											
523.9	85.0			Gray Clayey Silt											
518.9	90.0			Gray Silt											
513.9	95.0			Gray Silt											
508.9	100.0			Gray Silt											
503.9	105.0			Gray Clayey Silt											
498.9	110.0			Gray Clayey Silt											
493.9	115.0			Gray Silt											
488.9	120.0			Gray Silt and Clay											
483.9	125.0			Gray Clayey Silt											
478.9	130.0			Gray Gravelly Silt											

LOG OF BORING

Date Started: 8-23-68
Date Completed: 8-31-68
Boring No.: B-8

Sampler Type: SS
Casing Length: 30'
Station & Offset: 100L+55, 75' L.R.

Water Elev: 568.9'
Surface Elev: 568.9'

Elev.	Depth (ft.)	Sgt Pen (ft.)	Rec. Lys (ft.)	Description	Sample No.	% App.	Physical Characteristics						W.C.
							% C.S.	F.S.	Silt	Clay	L.L.	P.I.	
571.9	0	FS		Brown Clayey Silt (topsoil)	1-B								
571.9	1			Brown Clay									
571.9	2			Brownish-Gray Silt and Clay									
571.9	3			Brown Silt and Clay									
571.9	4			Brown and Gray Clayey Silt									
571.9	5			Dark-Gray Silt and Clay, Organic									
571.9	6			Gray Clayey Silt, Slightly Organic									
571.9	7			Gray Sandy Silt, Organic									
571.9	8			Gray Silt and Clay									
571.9	9			Gray Silt and Clay									
571.9	10			Gray Silt									
571.9	11			Gray Silt and Clay									
571.9	12			Gray Clayey Silt									
571.9	13			Gray Clayey Silt									
571.9	14			Gray Silt									
571.9	15			Gray Silt									
571.9	16			Gray Silt									
571.9	17			Gray Silt									
571.9	18			Gray Silt									
571.9	19			Gray Silt									
571.9	20			Gray Silt									
571.9	21			Gray Clayey Silt									
571.9	22			Gray Silt									
571.9	23			Gray Silt									
571.9	24			Gray Clayey Silt									

Revised 8/23/68

OHIO DEPARTMENT OF HIGHWAYS TESTING LABORATORY 1620 WEST BROAD STREET COLUMBUS 23 OHIO	
STRUCTURE FOUNDATION INVESTIGATION	
BRIDGE NO	CUY-IR 80-1843 L/R
OVER CUYAHOGA RIVER VALLEY	
SEC	CUY-IR 80-18.43
BORING DATA B-6, B-7	
TYPED BY	CHECKED BY
S. A. V.	R. D. R.