

MAY 25 1964

LAK-91-3.84

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LOG OF BORING

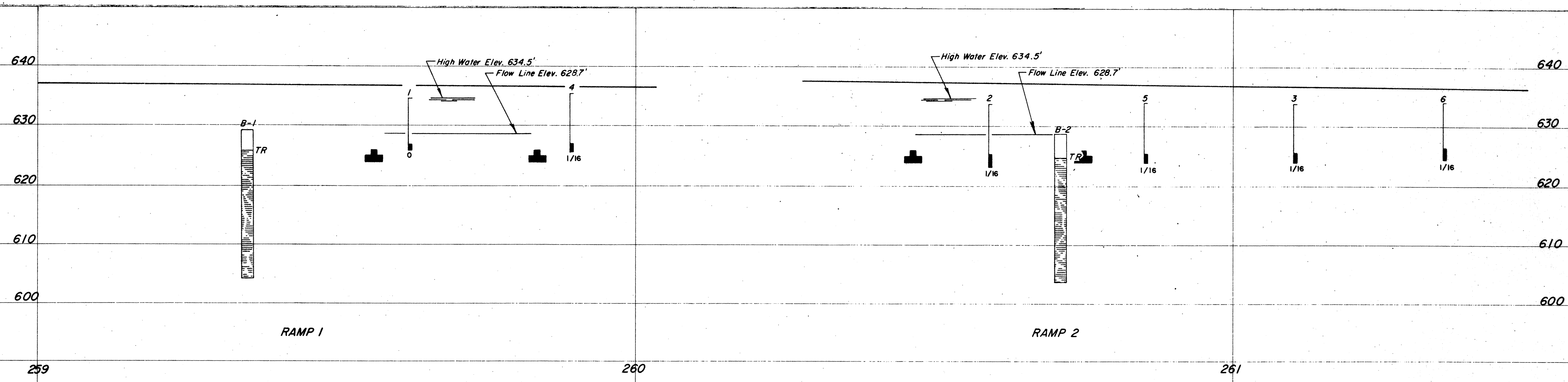
Date Started 5-5-65 Sampler Type BB Dia. 1 3/8" Water Elev. _____
 Date Completed 5-5-65 Casing Length 8000 Dia. _____
 Boring No. B-1 Station & Offset 259+55.93' RT (RAMP ADJUTMENT) Surface Elev. 629.3'

Elev.	Depth	Std. Pen. (N)	Rec. ft.	Loss ft.	Description	Sample No.	Physical Characteristics							SHTL Class.		
							% Agg.	% C.S.	% F.S.	% Silt	% Clay	L.L.	P.I.		W.C.	
629.3	0				Brown clay. (Driller's Description)											
625.8	4															
	6		0.7	0.8	TOP OF ROCK											
	8		4.5	0.5	Shale, gray, argillaceous, fissile, badly broken in top 6.5', medium-firm. Core loss 7%.											
	10															
	12		4.9	0.1												
	14															
	16		4.9	0.1												
	18															
	20		4.9	0.1												
	22															
	24		5.0	0.0												
624.1	24					BOTTOM OF BORING										

LOG OF BORING

Date Started 5-4-65 Sampler Type BB Dia. 1 3/8" Water Elev. _____
 Date Completed 5-4-65 Casing Length 8000 Dia. _____
 Boring No. B-2 Station & Offset 260+71.90' Lt (CULVERT) Surface Elev. 626.8'

Elev.	Depth	Std. Pen. (N)	Rec. ft.	Loss ft.	Description	Sample No.	Physical Characteristics							SHTL Class.		
							% Agg.	% C.S.	% F.S.	% Silt	% Clay	L.L.	P.I.		W.C.	
626.8	0				Brown clay (Driller's Description).											
624.8	4															
	6				TOP OF ROCK											
	8				Shale, gray, argillaceous, fissile, medium-firm, broken in top 7.0'. Core loss 2%.											
	10		4.3	0.7												
	12															
	14		4.8	0.2												
	16															
	18		5.0	0.0												
	20															
	22															
	24		5.0	0.0												
620.8	24					BOTTOM OF BORING										



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

STRUCTURE FOUNDATION INVESTIGATION
 BRIDGE NO. LAK-2-0304 L/R
 RAMP 1 & 2 OVER BOX CULVERT
 SEC. LAK-91-3.84

SCALE: 1"=10'

DATE: 5/19/65