

State of Ohio  
Department of Transportation  
Office of Materials Management

LOG OF BORING

Date Started 11/8/00 Sampler: Type SS Dia. 1 3/8" Water Elev. 1051.0 Project Identification: LICKING  
 Date completed 11/14/00 Station & Offset 25+96, 39' LT. Approx Surface Elev. 1071.0 LIC-310-0096  
 Boring No. B-007-00 OVER IR-70

Elev. 1071.0	Depth 0	Std. Pen./ R.Q.D.	Rec. ft	Loss ft	Description	Sample No.	Physical Characteristics						ODOT Class		
							% Agg	% C.S.	% F.S.	% Silt	% Clay	L.L.		P.I.	W.C.
		AUGERED			TOPSOIL									VISUAL	
1068.5	2														
	4	11/15/10			BROWN SANDY GRAVELLY SILT	49	31	9	12	29	19	NP	NP	14	A-4a
1066.0	6	2/4/9			BROWN AND GRAY SANDY GRAVELLY SILT	50	30	7	10	27	26	NP	8	18	A-4a
1063.5	8	4/3/4			BROWN AND GRAY SANDY SILT	51	0	8	13	40	39	NP	NP	25	A-4a
1061.0	10	4/6/9			BROWN CLAYEY SILT WITH STONE FRAGS.	52	0	6	12	37	45	NP	10	18	A-4a
1058.5	12	12/15/19			BROWN GRAVELLY SANDY SILT	53	22	9	15	31	23	NP	6	12	A-4a
1056.0	14	8/10/14			GRAY GRAVELLY SANDY SILT	54	19	10	14	33	24	NP	NP	11	A-4a
1053.5	16	7/7/10			GRAY SANDY SILT	55	0	12	18	41	29	NP	NP	11	A-4a
1051.0	20														
	22	4/6/6			GRAY SILTY SANDY GRAVEL	56	43	15	13	18	11	NP	NP	8	A-2-4
1048.5	24	5/6/6			GRAY SILTY GRAVELLY SAND	57	31	30	18	13	8	NP	NP	31	A-1-b
1046.0	26	5/5/6			GRAY SILTY GRAVELLY SAND	58	28	18	17	22	15	NP	NP	12	A-4a
	28														
1041.0	30	3/5/6			GRAY GRAVELLY SANDY SILT	59	18	17	23	26	16	NP	NP	13	A-4a
	32														
1036.0	34	7/8/6			GRAY SILTY SAND (SAND HEAVED IN AUGER FLIGHTS)	60	0	25	38	24	13	NP	NP	20	A-4a
	36														
	38														
1031.0	40	7/15/22			27 GRAVELLY SANDY SILT	61	18	15	21	26	20	NP	NP	27	A-4a
	42														
	44														
1026.0	46	35/50 (0.5)			BROWN SILTY GRAVELLY SAND	62	26	34	20	12	8	NP	NP	20	A-1-b
	48														
1021.0	50	50 (0.5)			BROWN SILTY SANDY GRAVEL	63	53	20	11	11	5	NP	NP	13	A-1-b
	52														
1016.0	54	7/14/17			BROWN AND GRAY SILT	64	0	2	1	79	18	NP	NP	23	A-4b
	56														
	58														
1011.0	60	9/16/40			BROWN SAND UNDERLAIN BY GRAY SILTY CLAY	65	-	-	-	-	-	-	-	19	VISUAL
	62														
	64														
1006.0	66	12/43/38			GRAY SILT	66	0	0	5	71	24	NP	NP	22	A-4b
	68														
1001.0	70	8/18/40			GRAY SILT	67	0	0	2	59	39	NP	NP	20	A-4b
	72														
	74														
996.0	76	22/50 (0.5)			GRAY SILT	68	0	0	3	67	30	NP	NP	24	A-4b
965.5															

BOTTOM OF BORING