



PROJECT NO. 8.2353001		ID. B-3450		COUNTY Durham		GEOLOGIST D. Goodnight									
SITE DESCRIPTION Bridge No. 122 Over Sandy Creek on SR 1116 (Garrett Road)							GROUND WATER (ft)								
BORING NO. EB2-A		BORING LOCATION 22+89		OFFSET 20 ft LT		ALIGNMENT -L-	0 HR. 10.8								
COLLAR ELEV. 256.7 ft		NORTHING 803343.85		EASTING 2007705.52			24 HR. 10.5								
TOTAL DEPTH 43.5 ft		DRILL MACHINE CME 850		DRILL METHOD 3-7/8" Tricone Wash Rotary		HAMMER TYPE 140 lb. Automatic									
DATE STARTED 9/18/02		COMPLETED 9/18/02		SURFACE WATER DEPTH NA											
ELEV. (ft)	DEPTH (ft)	BLOW COUNT			BLOWS PER FOOT					SAMP. NO.	LOG	SOIL AND ROCK DESCRIPTION			
		0.5ft	0.5ft	0.5ft	0	20	40	60	80				100		
256.7													256.7	0.00	
255.7	1.0	4	2	1											
253.2	3.5	2	2	2											
250.7	6.0	WOH	WOH	WOH											
248.2	8.5	2	2	2											
243.2	13.5	4	4	5											
238.2	18.5	2	4	4											
233.2	23.5	2	3	3											
228.2	28.5	6	11	32											
223.2	33.5	60/0.2													
218.2	38.5	60/0.2													
213.2	43.5	60/0.0													

NCDOT BORE LOG SINGLE 07102016.GPJ NC\_DOT.GDT 11/12/02



PROJECT NO. 8.2353001		ID. B-3450		COUNTY Durham		GEOLOGIST J. L. Love									
SITE DESCRIPTION Bridge No. 122 Over Sandy Creek on SR 1116 (Garrett Road)							GROUND WATER (ft)								
BORING NO. EB2-B		BORING LOCATION 22+96		OFFSET 19 ft RT		ALIGNMENT -L-	0 HR. 12.5								
COLLAR ELEV. 256.9 ft		NORTHING 803363.94		EASTING 2007739.47			24 HR. 12.5								
TOTAL DEPTH 40.3 ft		DRILL MACHINE CME 550X		DRILL METHOD HSA/SPT		HAMMER TYPE 140 lb. Automatic									
DATE STARTED 9/5/02		COMPLETED 9/5/02		SURFACE WATER DEPTH NA											
ELEV. (ft)	DEPTH (ft)	BLOW COUNT			BLOWS PER FOOT					SAMP. NO.	LOG	SOIL AND ROCK DESCRIPTION			
		0.5ft	0.5ft	0.5ft	0	20	40	60	80				100		
256.9													256.9	0.00	
254.5	2.4	2	3	5											
249.5	7.4	1	1	1											
244.5	12.4	1	WOH	1											
239.5	17.4	1	WOH	1											
234.5	22.4	1	1	1											
229.5	27.4	WOH	WOH	5											
224.5	32.4	100/0.4													
219.5	37.4	60/0.1													

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