

No. 7

Depth (ft)	Blows per foot (A)	Blows per foot (B)	Blows per foot (C)	Description	Elevation (ft)
13				0.0' 1.0' BROWN SANDY SILT	76.72
28				15'-20.0'	
41				BROWN SILT, SAND	
51				GRAVEL, BOULDERS	
64	5.0	3.6		ROCK FRAGMENTS	
71				DRY-COMPACT	
55					64.22
50				8.0'-14.0'	
34				BROWN SAND	
32				SLIGHTLY MOIST	
26	11.0	12		COMPACT	
27					62.22
15				10.5'-11.5' BROWN SAND, GRAVEL	61.02
15					
28				16.0'-17.0'	
67				15.2'-16.0'	
72				BOULDERS,	
68				BROWN SILT, SAND	
51				GRAVEL	
46	17.5	17		ROCK FRAGMENTS	
77				MOIST-COMPACT	
84				STARTED CORING AT 20.0'	
88					52.22
76				20.0'-20.0'	
				GRAY SANDSLATE	
				HORIZ. FRACTURES	
				PARTLY BROKEN	
				MED. HARD.	47.22

END OF BORING
 W.L.C. = 23.8'
 HOLE CAVED AT 20.3'
 NO WATER 6-12-69
 SOFT BOULDER 15.0' TO 16.0'

No. 9

Depth (ft)	Blows per foot (A)	Blows per foot (B)	Blows per foot (C)	Description	Elevation (ft)
10				6.0'	
7				BROWN SANDY SILT	
11				DRY-COMPACT	
14					
12	6.0	12			65.81
19				6.0'-18.0'	
87				BROWN SILT, SAND,	
63				GRAVEL	
37	8.0	81		ROCK FRAGMENTS	
40				DRY-COMPACT	
44					58.81
40				13.0'-18.0'	
15	15.0	12		BROWN SAND, SOME GRAVEL	
18				COAL BLOSSOM	
22				MOIST-COMPACT	
25					53.81
33				18.0'-27.0'	
31	20.0	71		BROWN SILT, SAND,	
37				GRAVEL, BOULDERS	
44				ROCK FRAGMENTS	
87				MOIST-COMPACT	
72					
68	24.0	61		STARTED CORING AT 27.0'	
112					44.81
67				17.0'-32.0'	
31.0	75%			GRAY SANDSLATE (SLATE	
				PARTLY BROKEN	
				HORIZ. FRACTURES	
				MED. HARD	39.81
32.0	70%				

END OF BORING
 W.L.C. = 18.7'

No. 11

Depth (ft)	Blows per foot (A)	Blows per foot (B)	Blows per foot (C)	Description	Elevation (ft)
9				0.0'-7.5'	
5					
4				BROWN SANDY SILT	
8				DRY-COMPACT	
11	5.0	16			
17					
22					76.60
47				7.5'-14.0'	
103				BROWN SILT, SAND,	
14	10.0	25		GRAVEL, BOULDERS,	
47				ROCK FRAGMENTS	
74				COAL BLOSSOM	
77				MOIST-COMPACT	
81					70.18
47	15.0	27		10.5'-15.5' BROWN SAND, GRAVEL	
62				MOIST-COMPACT	
60					68.60
62				15.5'-23.0'	
70				BROWN SILT, SAND,	
77				GRAVEL, BOULDERS,	
81				ROCK FRAGMENTS,	
47	20.0	51		COAL BLOSSOM	
62				MOIST-COMPACT	
70					
72					61.10
68				23.0'-25.5' BROWN SAND, COAL	
47	25.0	25		SLATE FRAGMENTS,	
48				MOIST-COMPACT	
48					58.60
63				25.5'-34.0'	
61				GRAY SILT	
66				ROCK FRAGMENTS	
37	10.0	18		MOIST-COMPACT	
93					
46					
43					
47					
36.0	38			34.0'-36.0' #1	49.10

END OF BORING
 #1 DECOMPOSED SANDSLATE
 DRY-COMPACT
 N.W.E.

No. 10

Depth (ft)	Blows per foot (A)	Blows per foot (B)	Blows per foot (C)	Description	Elevation (ft)
26				6.0'-3.0'	
9				BROWN SANDY SILT	
7					74.92
32				3.0'-8.5'	
43	6.0	38		BROWN SILT, SAND,	
60				GRAVEL, BOULDERS,	
57				ROCK FRAGMENTS	
66				SLIGHTLY MOIST	
60				COMPACT	69.42
28	10.0	24		8.5'-11.5' BROWN SAND,	
31				GRAVEL, COAL BLOSSOM	
44				MOIST-COMPACT	
97					66.22
97				11.7'-22.4'	
78				BROWN SILT, SAND,	
67	15.0	28		GRAVEL, BOULDERS	
87				ROCK FRAGMENTS	
100				COAL BLOSSOM	
78				MOIST-COMPACT	
136					
58					
67	20.5	42			
28					
74.1				22.4'-39.1'	58.52
				STARTED CORING AT 22.4'	
37.5	102%				
39.5	60%				
37.5	80%				
39.1	100%				
39.1	100%			39.1'-44.8'	34.82
				VOID	
				41.3'-50.4'	36.62
44.0	105%			SLABS OF ROCK	
				SMALL VOIDS	
48.0	63%				
50.4	62%				
50.4	62%			30.4'-55.4'	27.52
				SANDSTONE (SANDSLATE	
				HORIZ. FRACTURES	
				PARTLY BROKEN	
				MEDIUM HARD	22.52

END OF BORING
 W.L.C. = 38.2'
 LOST DRILL WATER AT 37.3'

LEGEND

- A - BLOWS PER FOOT ON CASING
 - B - LOWER LIMIT OF SPOON SAMPLE OR BOTTOM OF CORE RUN
 - C - BLOWS PER FOOT FOR LAST 12" ON SPOON SAMPLER OR PERCENTAGE OF CORE RECOVERY
- EQUIPMENT
 CASING 4" I.D. HAMMER WT. 300# DROP 24"
 SPOON 2" O.D. " 140# " 30"
 CORE 1 1/2" O.D.
- G.E. - GROUND ELEVATION
 REF. - REFUSAL
 N.W.E. - NO WATER ENCOUNTERED
 W.L.C. - WATER LEVEL AT COMPLETION



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TEST BORINGS

ADDITION
 TO
 MID-VALLEY
 HOSPITAL
 PECKVILLE PA

SC AS NOTED	
PROJ. NO.	5-1554E
DT. 3-28-80	NO REVISIONS
DR. JHY, RB	TB-2
	DWG. NO.