

CONTRACT NO. OSM PA (813) 101.5

PROJECT NO. OSM 40(5123) 101.5

PITTSTON, PA

SITE 3

HOLE No. 13	DEPTH DRILLED (COMPLETED)	144.0 LFT.
	DEPTH DRILLED (BEGINNING)	0 LFT.

HOLE No. 14	DEPTH DRILLED (COMPLETED)	195.0 LFT.
	DEPTH DRILLED (BEGINNING)	0 LFT.

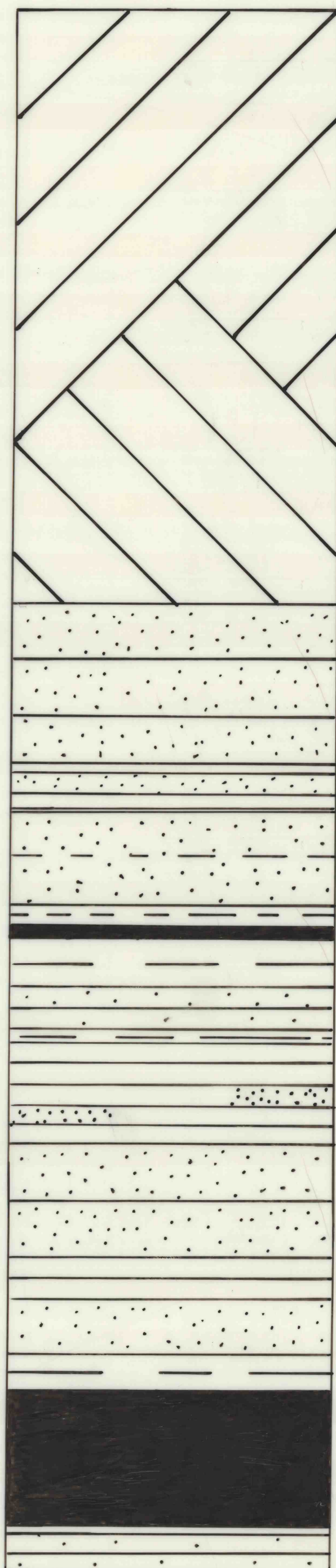
DATE DRILLED: 2 APRIL 1986

DATE DRILLED: 14 MAY 1986

SURFACE ELEVATION:

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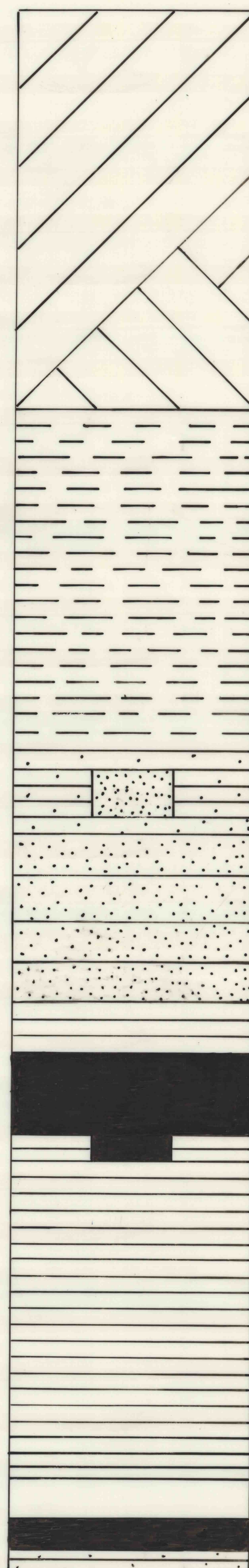
DRILLING RUNS (ft)		% CORE RECOV.
FROM	TO	
0	54.5	
54.5	64	50
64	74	78
74	84	70
84	94	74
94	104	100
104	114	100
114	124	100
124	134	100
134	138.5	100
138.5	144	85



FIELD CLASSIFICATION OF MATERIALS	
OVERBURDEN	
GR. MED. HARD SANDSTONE	
GR. MED. HARD SANDSTONE VOID	
GR. BADLY BROKEN SANDSTONE	
GR. BADLY BROKEN SHALE	
GR. BROKEN SHALE	
GR. SANDY SHALE	
GR. BROKEN SHALE	
DK GRAY SHALE W/ SANDSTONE STRS.	
GRAY MED. HARD SANDSTONE W/ SHALE STRS.	
GR. BROKEN SHALE	
COAL	
GR. SANDY SHALE	

TOP OF ROCK 54.5
 BOTTOM OF HOLE 144.0
 WATER LEVEL 93.0
 CEMENT HOLE 64.5 - 54.5

DRILLING RUNS (ft)		% CORE RECOV.
FROM	TO	
0	50	
50	56	70
56	60.2	66
60.2	64	94
64	70	91
70	78	91
78	88	52
88	98	45
98	104	93
104	114	100
114	124	100
124	134	74
134	144	100
144	154	97
154	164	100
164	172	100
172	180	100
180	190	52
190	195	90



FIELD CLASSIFICATION OF MATERIALS	
OVERBURDEN	
GRAY BADLY BROKEN SHALE	
GR. SANDY SHALE W/ SANDSTONE STRS.	
GR. MED. HARD SANDSTONE	
DK. GRAY SHALE	
COAL	
SHALE W/ COAL STREAKS	
GRAY SHALE	
VOID	
COAL	
GRAY SANDY SHALE	

TOP OF ROCK 50.0
 BOTTOM OF HOLE 195.0
 LOST WATER 107.0
 WATER LEVEL 52.0
 CEMENT HOLE 60.0 - 50.0