

HOLE NO. 3

DEPTH DRILLED (COMPLETED) 185.0 LFT.
DEPTH DRILLED (BEGINNING) 0 LFT.

DATE DRILLED: 16 JULY 1984 THRU 17 JULY 1984

SURFACE ELEVATION: 791.13

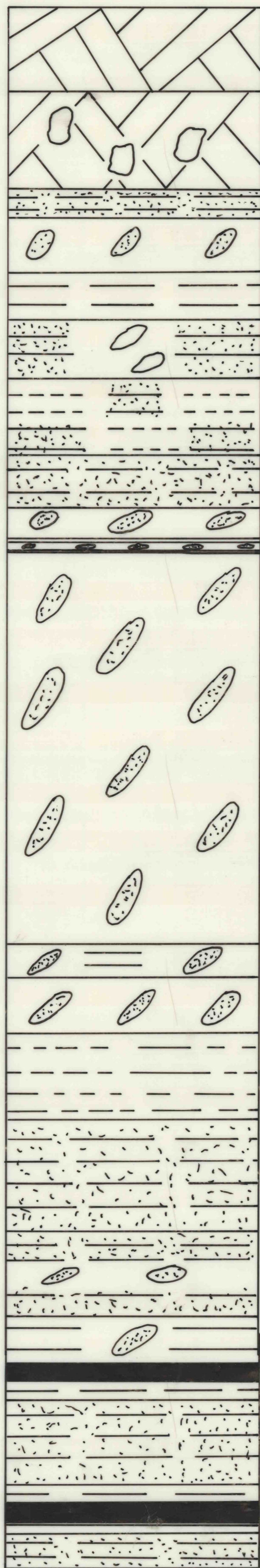
HOLE NO. 4

DEPTH DRILLED (COMPLETED) 195.5 LFT.
DEPTH DRILLED (BEGINNING) 0 LFT.

DATE DRILLED: 12 JUNE 1984 THRU 19 JUNE 1984

SURFACE ELEVATION: 792.46

DRILLING RUNS (FT.)		% CORE RECOV.
FROM	TO	
0	21.5	
21.5	25	100
25	34	100
34	44	100
44	53	94.44
53	63	100
63	70.5	100
70.5	75	100
75	85	100
85	95	100
95	105	100
105	115	100
115	125	100
125	135	100
135	145	100
145	155	100
155	165	100
165	175	100
175	185	90



FIELD CLASSIFICATION OF MATERIALS

FILL

FILL + BOULDERS

DARK GRAY SANDY SHALE

GRAY SANDSTONE

DARK GRAY SHALE

GRAY SANDY SHALE W/ SANDSTONE STREAKS

GRAY BROKEN SHALE W/ SANDY SHALE STREAKS

GRAY SANDY SHALE

GRAY SANDSTONE

GRAY SANDSTONE

GRAY SANDSTONE W/ SHALE STREAKS

GRAY SANDSTONE

GRAY BROKEN SHALE

GRAY SANDY SHALE

GRAY SANDY SHALE W/ SANDSTONE STREAKS

GRAY SHALE W/ SANDSTONE STREAKS

COAL

DARK GRAY SHALE

GRAY SANDY SHALE

DARK GRAY SHALE

COAL

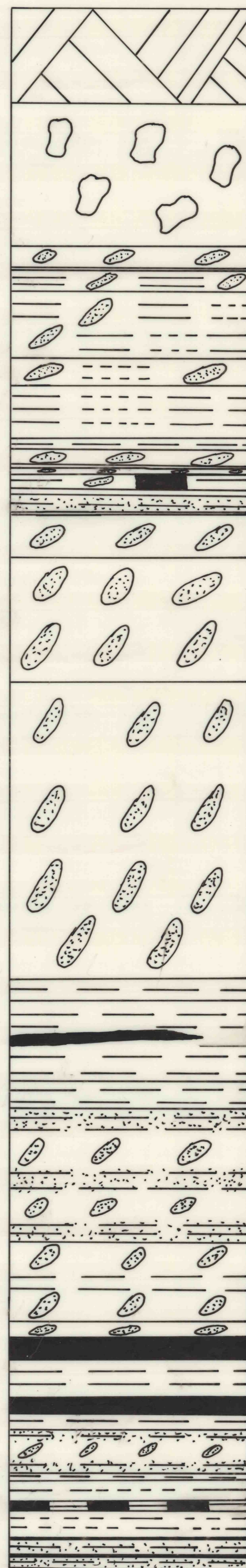
DARK GRAY SANDY SHALE

DARK GRAY SHALE

WATER LEVEL 169.0'

LOST WATER 24.0'

DRILLING RUNS (FT.)		% CORE RECOV.
FROM	TO	
0	12	
12	30	
30	33	100
33	35.8	100
35.8	44	90.24
44	54	100
54	60.5	96.92
60.5	69	100
69	77.7	100
77.7	84.5	100
84.5	94.5	100
94.5	104.5	100
104.5	114.5	100
114.5	124.5	100
124.5	134.5	100
134.5	144.5	100
144.5	154.5	100
154.5	164.5	98
164.5	174.5	100
174.5	184.5	100
184.5	192	72
192	195.5	100



FIELD CLASSIFICATION OF MATERIALS

FILL

BOULDERS

GRAY SANDSTONE

GRAY SHALE W/ SANDSTONE STREAKS

GRAY SHALE W/ SANDSTONE STREAKS & BROKEN SHALE STREAKS

GRAY SANDSTONE W/ BROKEN SHALE STREAKS

DARK GRAY SANDY SHALE W/ BROKEN SHALE STREAKS

DARK GRAY SHALE

GRAY SANDSTONE

DARK GRAY SANDY SHALE W/ SANDSTONE & COAL STREAKS

DARK GRAY SANDY SHALE

DARK GRAY SANDSTONE

GRAY COURSE SANDSTONE

GRAY SANDSTONE

DARK GRAY SHALE

DARK GRAY SHALE W/ COAL STREAKS

DARK GRAY SHALE

GRAY SANDY SHALE W/ SANDSTONE STREAKS

GRAY SANDSTONE W/ DARK SHALE STREAKS

GRAY SANDSTONE

COAL

GRAY SHALE

COAL

DARK GRAY SHALE

GRAY SANDY SHALE W/ SANDSTONE STREAKS

GRAY BADLY BROKEN SHALE

GRAY BADLY BROKEN SHALE

GRAY SANDY SHALE

GRAY SANDY SHALE

WATER LEVEL 30.0'

LOST WATER 30.0'