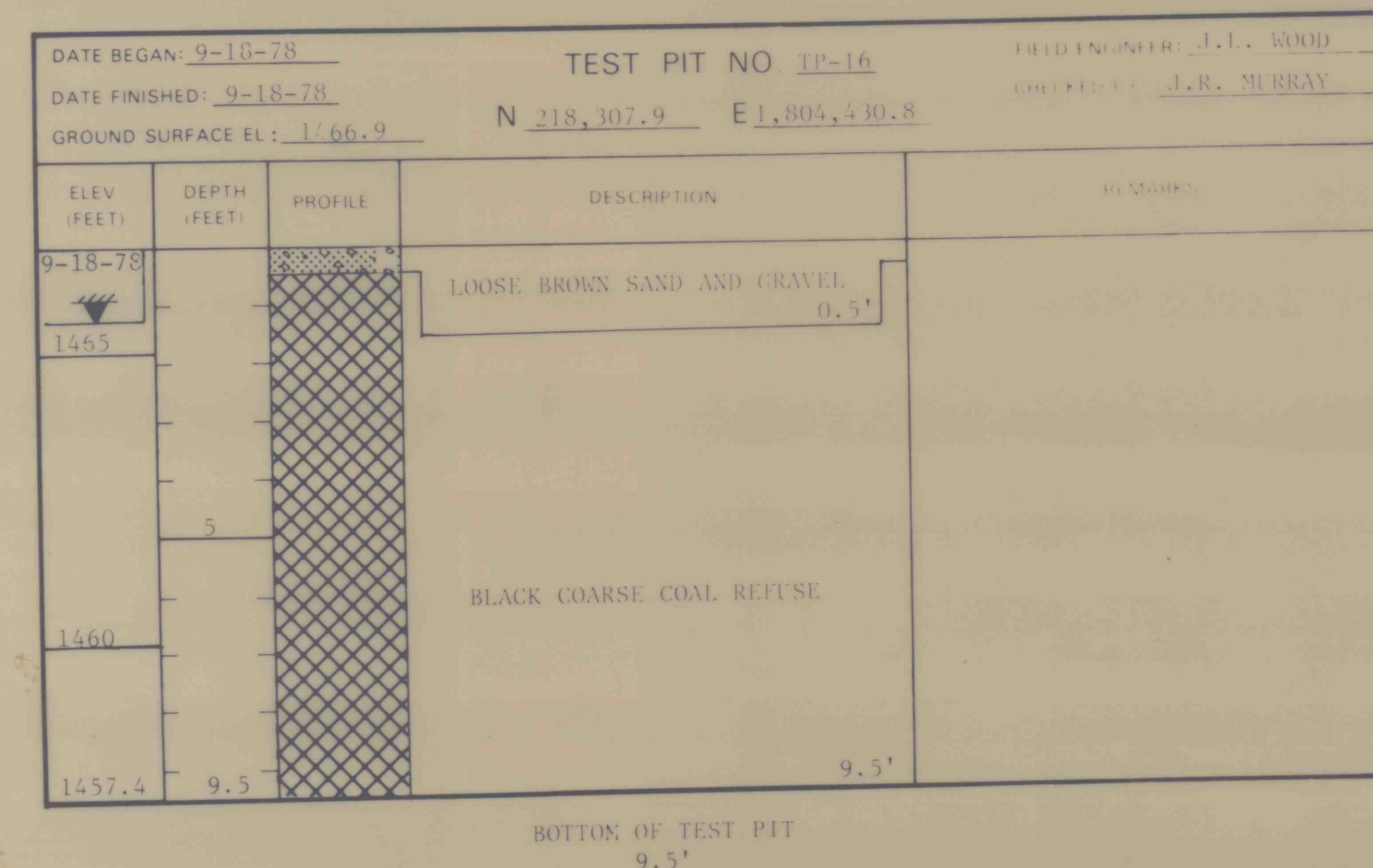
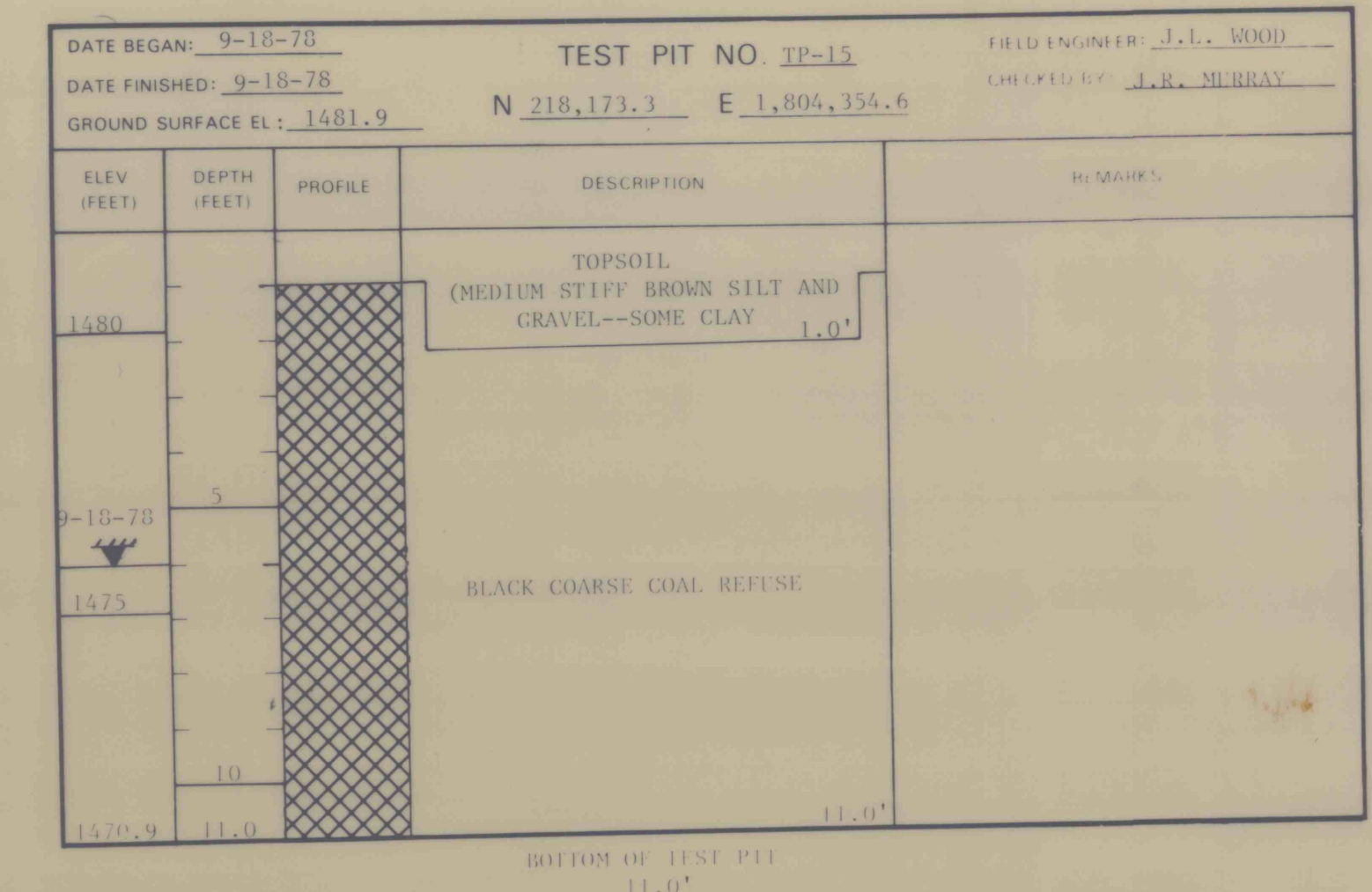
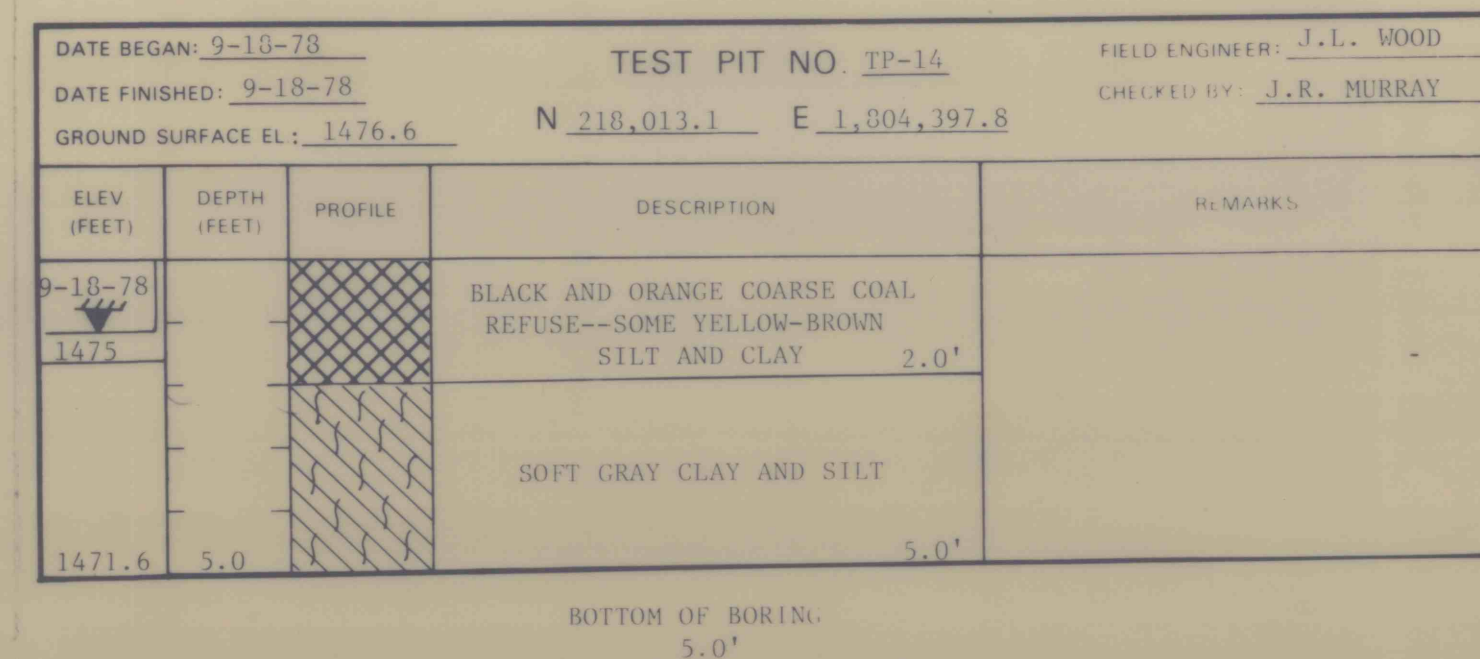
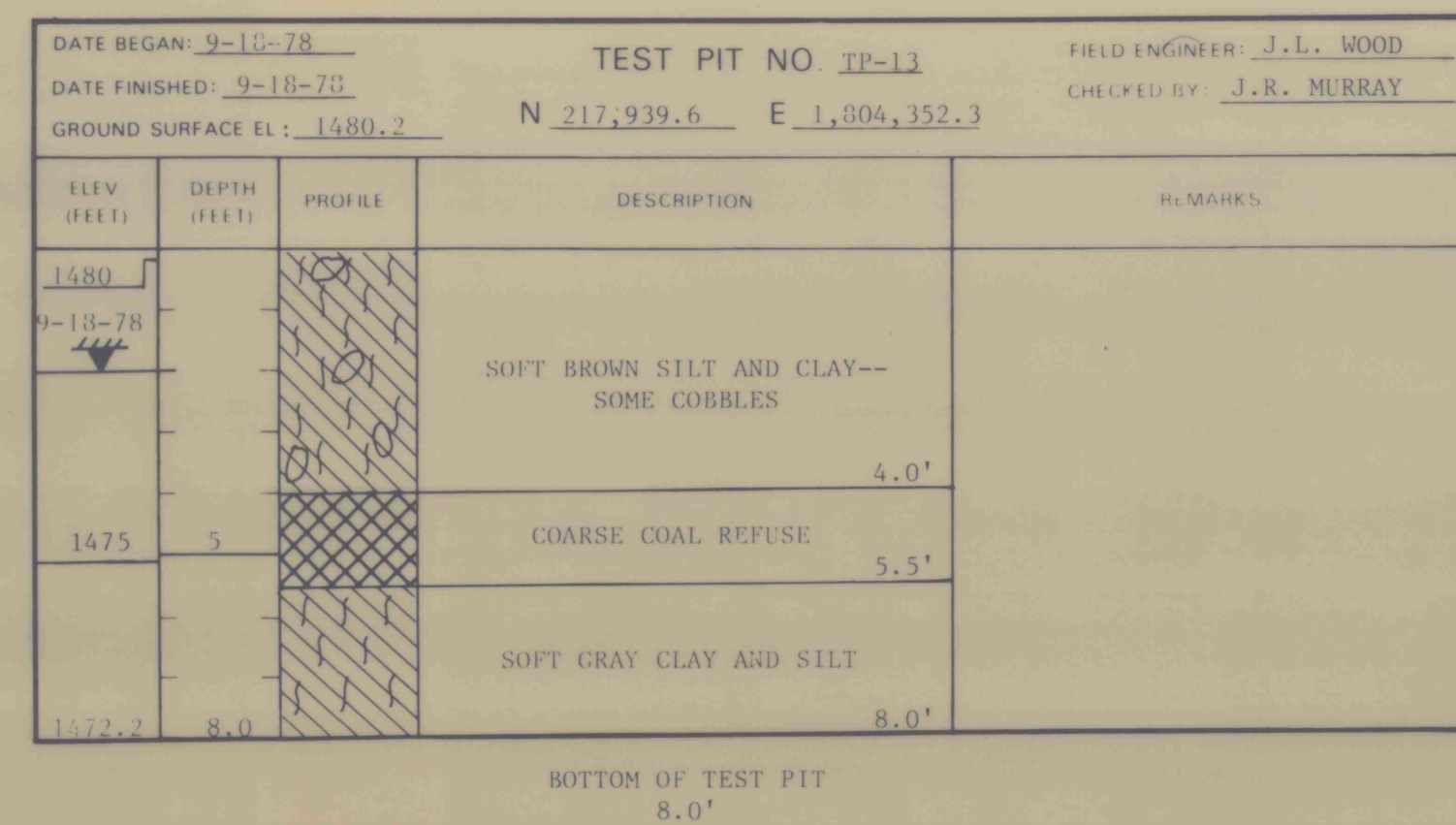
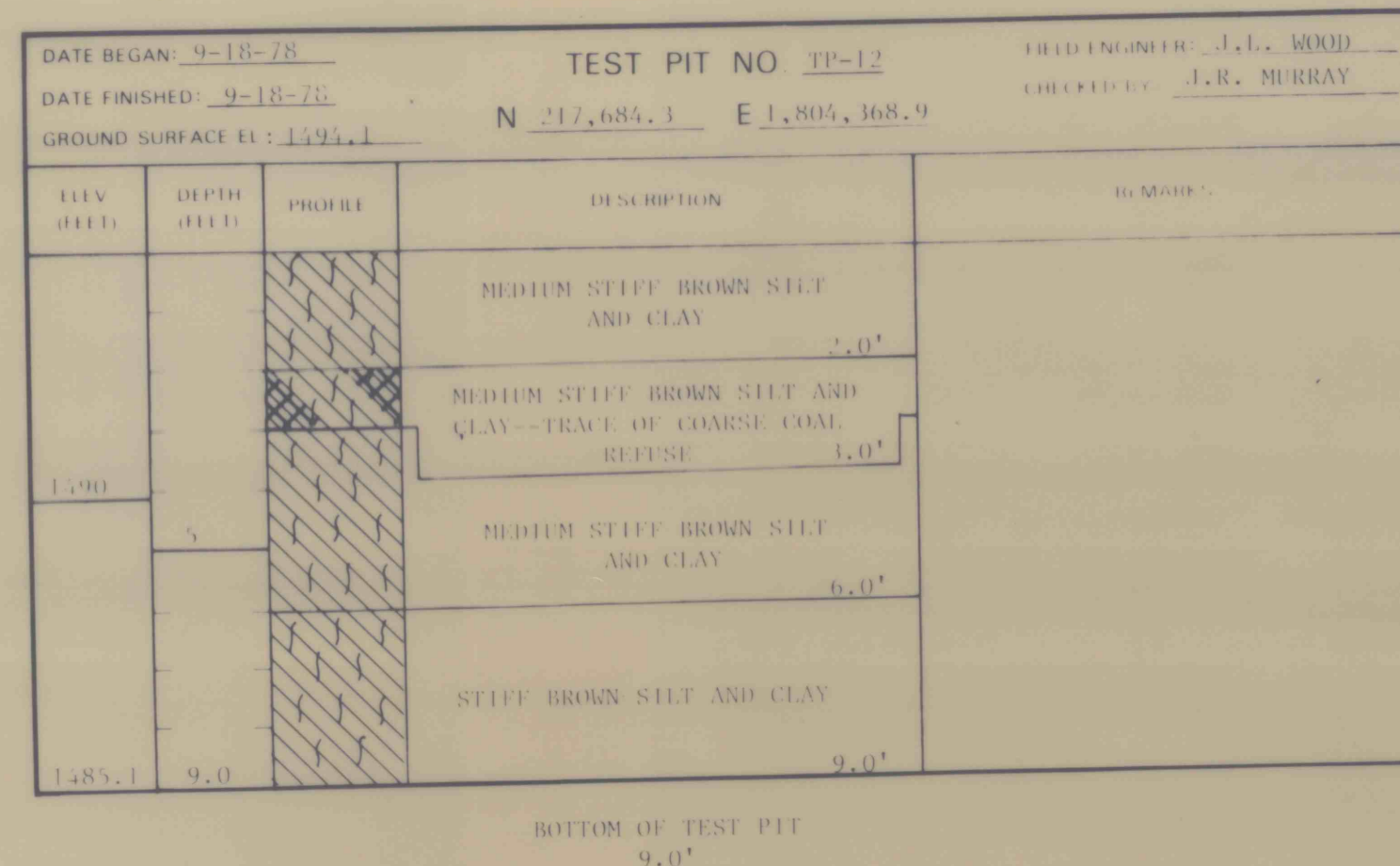
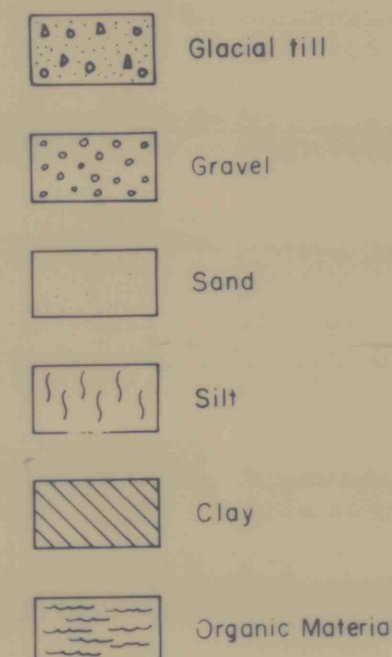


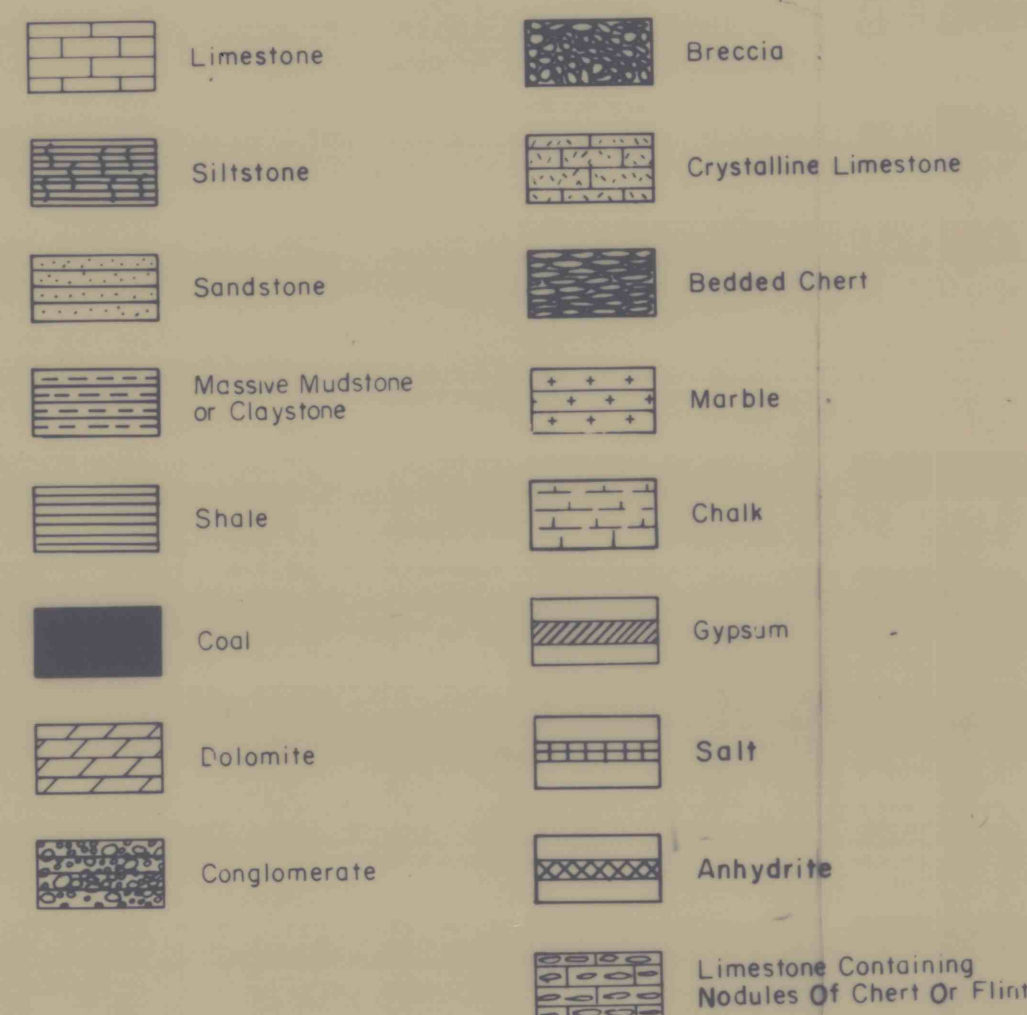


Symbols to be used for designation of subsurface materials on all boring logs and subsurface sections

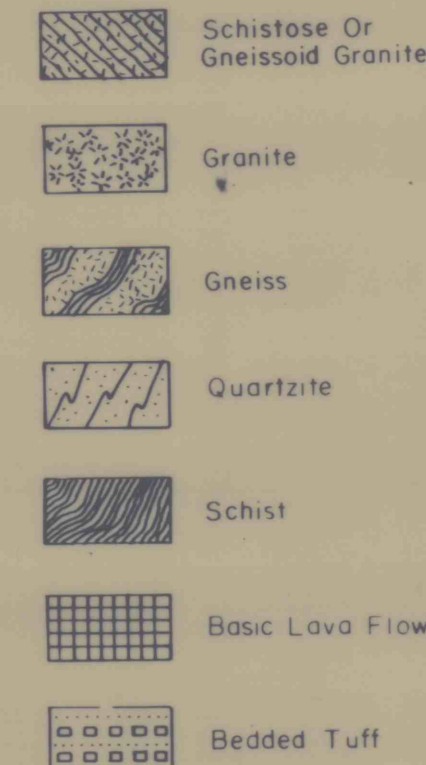
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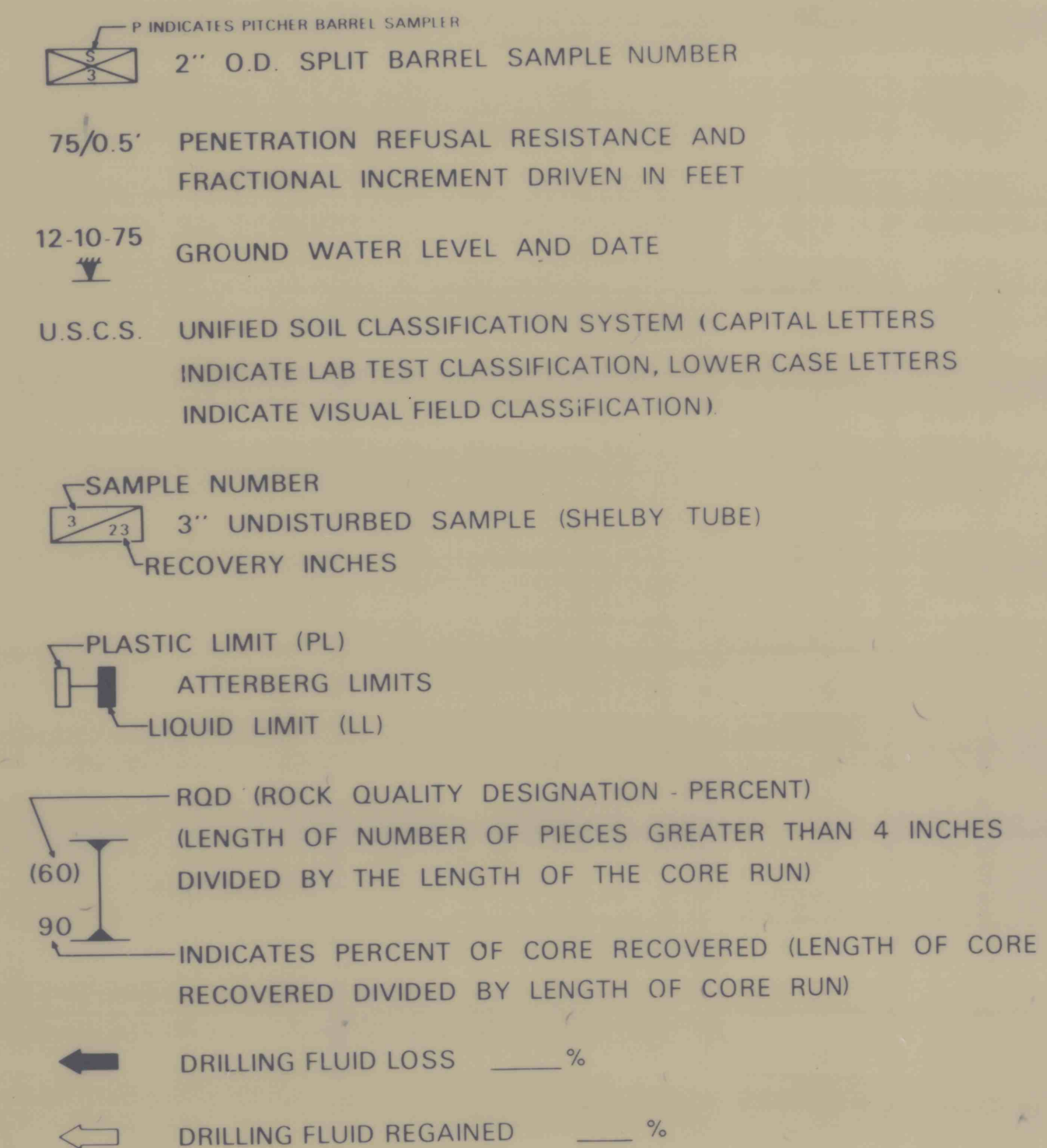
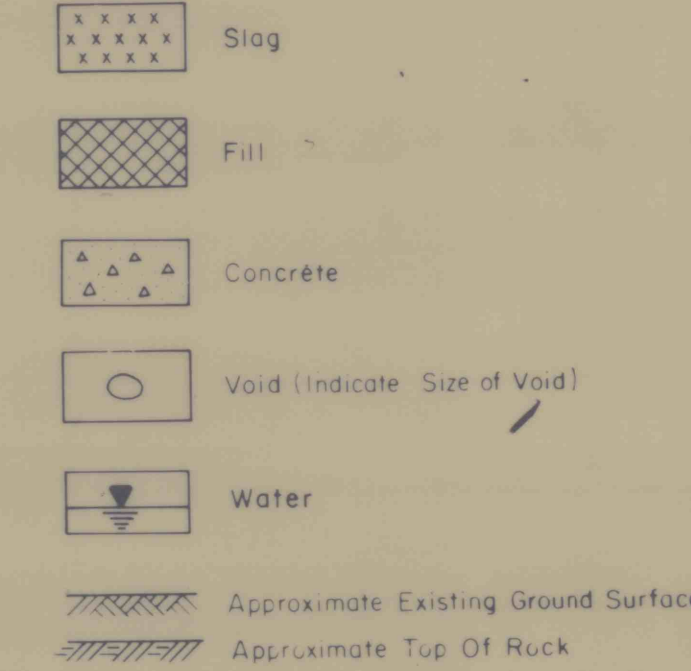
SEDIMENTARY ROCKS



METAMORPHIC & IGNEOUS ROCKS:



MISCELLANEOUS



TRACE - INDICATES PRESENCE OF LESS THAN 5% OF SUBJECT MATERIAL BY WEIGHT.
SOME - INDICATES PRESENCE OF 5 TO 30% OF SUBJECT MATERIAL BY WEIGHT.
AND - INDICATES PRESENCE OF 30 TO 50% OF SUBJECT MATERIAL BY WEIGHT.

THE BORING LOGS AND RELATED INFORMATION DEPICT SUBSURFACE CONDITIONS ONLY AT THE SPECIFIC LOCATIONS AND DATES INDICATED. SOIL CONDITIONS AND WATER LEVELS AT OTHER LOCATIONS MAY DIFFER FROM CONDITIONS OCCURRING AT THESE BORING LOCATIONS. ALSO THE PASSAGE OF TIME MAY RESULT IN A CHANGE IN THE CONDITIONS AT THESE BORING LOCATIONS.

THE TEST PIT LOGS AND RELATED INFORMATION DEPICT SUBSURFACE CONDITIONS ONLY AT THE SPECIFIC LOCATIONS AND DATES INDICATED. SOIL CONDITIONS AND WATER LEVELS AT OTHER LOCATIONS MAY DIFFER FROM CONDITIONS OCCURRING AT THESE TEST PIT LOCATIONS. ALSO THE PASSAGE OF TIME MAY RESULT IN A CHANGE IN THE CONDITIONS AT THESE TEST PIT LOCATIONS.

NOTES:

1. FOR PLAN AND LOCATION OF BORINGS AND TEST PITS SEE DWG. 78-359-E2.

DRAWING NO. 78-359-E 8 SHEET NO. FIGURE NO. 9

TEST PITS TP-12 THROUGH TP-16 AND GENERAL NOTES AND LEGEND

BETHLEHEM MINE No. 101
CENTURY, WEST VIRGINIA

PREPARED FOR

BETHLEHEM MINES CORPORATION
BRIDGEPORT, WEST VIRGINIA

D'APOLONIA