

RECORD OF BOREHOLE NO. 636 4502 7296. Ground level : 192.4ft. above 0.D. Newlys (29.4.63) Dia. of boring: 8in-Type of boring: Shell and Auger Lining tubes: 8in. to 3ft. Change of Strets Duily Progress 0.D. Les 101,4 TOPSOIL 6'6" - B'0" V(4) COAL HEADURES niai 13'0" 17'0" 175.4 90 19.0. 19.0. D Black SHALE 28.0. 0 80 26.4.63 30.0. 162.4 Key to type of sample : Remarks: (Observations on ground-water, etc.) U (4) — 4 in. dis. undisturbed sample
U (1½) — 1½ in. dis.
— discurbed sample.
— bulk disturbed sample.
W — water sample.

6 ( ) — standard penetration test.
C ( ) — dynamic cone penetration Ground-mater was first encountered at depth of 13ft. below ground level. Sample of ground-water taken. Water was added to assist boring through shale.