

07A

347077

## PD83 KP-03

<u>From (m)</u>	<u>To (m)</u>	
0	2.0	Soil, road material
2.0	2.8	Arenite, lithic
2.8	4.6	Siltstone
4.6	5.0	Arenite, lithic
5.0	5.7	Arenite
5.7	6.6	Siltstone, micaceous
6.6	7.2	Arenite, quartz, medium/coarse grained
7.2	7.6	Arenite, quartz, (silty/micaceous)
7.6	8.2	Arenite, quartz, medium/coarse grained
8.2	8.8	Arenite, quartz, (silty/micaceous)
8.8	11.6	Arenite, lithic
11.6	12.6	Arenite, lithic, quartz rich
12.6	17.2	Arenite, lithic
17.2	17.6	Coal, heavy dull, (RD=1.88) ± carbonaceous mudstones
17.6	19.4	Mudstone, ?grey
19.4	20.6	Mudstone, grey, interbedded with siltstones.
20.6	21.1	Mudstone, carbonaceous
21.1	23.0	Mudstone, ?grey
23.0	23.3	Coal, heavy dull, (RD=1.89)
23.3	24.2	Mudstone, ?grey, becoming silty
24.2	24.4	Arenite, lithic
24.4	24.6	Coal, heavy dull (RD=1.97) ± carbonaceous mudstone
24.6	25.2	Arenite, lithic
25.2	25.8	Arenite, quartz, medium.coarse grained
25.8	26.2	Arenite, quartz, (silty/micaceous)
26.2	26.5	Arenite, quartz, medium/coarse grained
26.5	26.8	Arenite, quartz, (silty/micaceous)
26.8	27.2	Arenite, quartz, medium/coarse grained
27.2	27.6	Arenite, quartz, (silty/micaceous)
27.6	28.4	Siltstone
28.4	29.2	Arenite, quartz, (silty/micaceous)
29.2	30.6	Mudstone, grey, silty
30.6	31.0	Siltstone, micaceous
31.0	32.0	Arenite, quartz
32.0	33.0	Mudstone, grey
33.0	34.2	Arenite, quartz
34.2	38.3	Mudstone, grey, silty
38.3	38.9	Arenite, quartz (probable aquifer - high porosity)
38.9	39.8	Siltstone
39.8	42.0	Arenite, quartz, variably micaceous
42.0	42.5	Siltstone
42.5	43.0	Arenite, quartz
43.0	47.8	Mudstone, grey, silty
47.8	48.2	Siltstone
48.2	50.0	Arenite, quartz
		EOH