

- 10% Siltstone; as above.
Trace of sandstone as above, and numerous free quartz grains.
- 4730-4740 80% Shale; dark grey to very dark brown, as above.
10% shale; light grey to green.
10% Siltstone; as above.
- 4740-4750 80% Shale; dark grey to dark grey-brown, silty, trace of calcarenite, slightly pyritic, sparsely fossiliferous, as above.
20% Shale; light grey to light grey-green, in part silty, sparsely glauconitic to pyritic in part, soft, fossiliferous, calcareous, as above.
Trace of sub rounded, coarse grained quartz sand.
Limestone ? medium grey, in part silty.
Pyrite, argillaceous, pyritic, hard, cryptocrystalline, dense, possibly representing areas of carbonatization.
Calcareous, skeletal debris (Hystricho).
- 4750-4760 80% Shale; dark grey to dark grey-brown, as above.
20% Shale; light grey, in part silty, as above.
Trace of sub rounded to rounded; coarse to very coarse grained, quartz sand. Dolomitic limestone as above ??
Pyrite.
Sandstone; light grey to grey-white, silty, argillaceous, calcareous, fine to very fine grained, angular to sub angular, sparsely glauconitic, pyritic to fossiliferous.
Hard. No porosity or permeability.
- 4760-4770 80% Shale; dark grey to dark grey-brown, as above.
20% Limestone; light to medium grey (light brown in scope), silty in part, pyritic, argillaceous, possibly slightly dolomitic, dense, very hard, as above.
Trace of shale: light grey-green, sparsely glauconitic, calcareous, fossiliferous.
Quartz sand, as above.
- 4770-4780 50% Shale; light grey-green, trace of glauconite, fossiliferous, slightly calcareous.
(bad sample) 30% Shale; dark grey to grey-brown, as above.
20% Limestone; as above.
Trace of rounded to sub rounded, medium to very coarse grained quartz sand.
- 4780-4790 50% Shale; light grey green, slightly calcareous, fossiliferous.
30% Shale; as above.
10%: Limestone; as above. Trace of siltstone.
- 4790-4800 50% Shale; dark grey as above.
40% Shale; light grey-green, as above.
10% Dolomite; very argillaceous, light brown, very hard. Trace of siltstone, and very fine grained sandstone.
- 4800-4810 50% Shale; as above.
40% Shale; as above.
10% Siltstone; light brown to buff coloured, very argillaceous, slightly calcareous, glauconitic. Trace of limestone.
- 4810-4820 40% Shale; as above.
30% Shale; as above.
20% Siltstone; as above.
10% Limestone.
Loose quartz grains and nodules of pyrite common.