

- 4600-4610 60% shale; light grey as above.
30% Shale; dark grey as above.
10% Limestone; as above, slightly pyritic, trace of pyrite; sub rounded, very coarse grained quartz sand.
- 4610-4620 As above.
Trace of siltstone, light grey, argillaceous, calcareous, possibly slightly dolomitic ? slightly glauconitic and pyritic.
- 4620-4630 As above.
- 4630-4640 70% Shale; light grey as above.
15% Shale; dark grey as above.
15% Limestone; as above, pyritic, trace of pyrite, calcareous skeletal debris, dry foram pelycopod.
- 4640-4650 50% Shale; light grey as above.
40% Shale; dark grey to dark grey-brown as above.
10% Limestone; (light brown under light,) medium grey, micritic, argillaceous, dolomitic in part ? dense, hard, cryptocrystalline, hardness varying according to argillaceous content, grading to medium grey, fairly soft, calcareous mudstone. Trace of pyrite. Sandstone.
- 4650-4660 70% Shale; dark grey to dark grey brown.
Silty, trace of calcarenite; sparsely pyritic, sparsely carbonaceous, fossiliferous, as above.
20% Shale; light grey to light grey-green, silty, calcareous, fossiliferous, as above.
10% Limestone; medium grey (light brown under scope), Trace of pyrite.
- 4660-4670 90% Shale; dark grey to dark grey-brown, as above.
10% Shale; light grey as above.
Trace of medium grey limestone (dolomitic ?), as above.
Shale - grey-green, sparsely pyritic, glauconitic, calcareous, pyrite.
- 4670-4680 70% Shale; dark grey to brown, slightly calcareous, fossiliferous, pyritic.
30% Shale; light grey to grey green, silty, calcareous, fossiliferous.
Trace of limestone, as above, dolomite ? argillaceous, arenaceous.
- 4680-4690 40% Shale; dark grey to brown.
30% Shale; light grey to green.
20% Dolomite; light brown, very hard, argillaceous.
10% Siltstone; and silty shale.
- 4690-4700 50% Shale; as above.
40% Shale; as above.
10% light brown, argillaceous, slightly calcareous, very compact, pyritic.
- 4700-4710 70% Shale; dark grey.
20% Shale; light grey to green.
10% Dolomite; light brown, trace of siltstone.
Numerous coarse to very coarse, rounded quartz grains.
- 4710-4720 70% Shale and dark grey, slightly calcareous.
20% Shale.
10% Siltstone; buff to light brown, pyritic, glauconitic, very argillaceous, calcareous.
Trace of sandstone, very fine grained, buff to light brown, slightly argillaceous, glauconitic, no porosity, fossiliferous.
Numerous free coarse to very coarse, rounded quartz grains, some are milky and frosted.
- 4720-4730 70% Shale; dark grey to very dark brown, slightly calcareous, fossiliferous, as above.
20% Shale; light grey to green, as above.