

820m - 990m**CLAYSTONE**

Light to medium grey, soft to firm, blocky, occasionally sub-fissile, slightly calcareous, silty or with very fine sand, occasionally grading to a **SILTSTONE** or very fine argillaceous **SANDSTONE**. Traces of fossil fragments.

990m - 1190m**SANDSTONE**

Light to medium grey, soft to firm, blocky, very fine, grading to **SILTSTONE** in parts, argillaceous, calcareous, with traces of fossil fragments and rare pyrite.

also;

Clear, translucent, white, occasionally pink and orange, unconsolidated, fine to very coarse, predominantly medium grained, sub-angular to sub-rounded, occasionally rounded, moderately sorted, rare mica.

CLAYSTONE

Light to medium grey, very soft to soft, blocky, occasionally sub-fissile, occasionally slightly calcareous, silty or with very fine sand, occasionally grading to a **SILTSTONE** or very fine argillaceous **SANDSTONE**. Traces of fossil fragments.

also;

Medium to dark grey, dark brown, soft to firm, blocky, sub-fissile in parts, calcareous, traces of fossil fragments, pyrite, carbonaceous in parts, occasionally silty to very fine sandy.

Occasional;

LIMESTONE

Buff, light brown, hard to very hard, blocky, cryptocrystalline, argillaceous, dolomitic, with traces of pyrite.

1190m - 1285m**SANDSTONE**

Clear, translucent, unconsolidated, fine to grit, predominantly medium to very coarse, angular to sub-rounded, predominantly angular, poorly sorted due to unconsolidated nature, inferred visible porosity good to excellent, trace to 20% pyrite cement, trace to 10% mica. The highest content of pyrite cement occurred in the top 20m but was quite abundant throughout this section.

also occasionally;