

- coarse, locally well cemented with ankerite or pyrite, predominantly loose quartz, abundant white argillaceous matrix, no show, no cut.
- 40 Claystone: Grey brown, non calcareous, carbonaceous specks, silty, micromicaceous, very soft, dispersive.
- 1845 - 1851 20 Claystone: As above.  
20 Coal: Black, subvitreous to vitreous, hard, brittle, conchoidal to irregular fracture, blocky.  
60 Sandstone: As above, colourless to white, translucent to opaque, fine to very coarse, poorly sorted, angular to subangular, spherical, frosted, trace siliceous cement, trace to common weak to moderate ankeritic cement, clean, trace mica, friable to loose, good inferred porosity, no show, no cut.
- 1851 - 1857 20 Sandstone: As above.  
70 Claystone: As above.  
10 Coal: As above.
- 1857 - 1860 30 Coal: As above.  
20 Sandstone: As above, locally well cemented by pyrite and haematite.  
50 Claystone: As above.
- 1860 - 1863 20 Coal: As above.  
20 Sandstone: As above.  
60 Claystone: Off white, grey to grey brown to brown, non calcareous, micromicaceous, variably carbonaceous, locally silty, soft to firm, generally very dispersive and sticky.
- 1863 - 1866 20 Coal: As above.  
10 Sandstone: As above.  
70 Claystone: As above.  
Tr Siltstone: Yellowish brown, chlorotic, very hard, calcareous, blocky.
- 1866 - 1869 10 Coal: As above.  
10 Sandstone: As above.  
80 Claystone: As above, grading to carbonaceous shale in part.
- 1869 - 1872 20 Coal: As above.  
80 Claystone: Grey to brown grey, occasionally brown, micromicaceous, silty, variably carbonaceous, firm to soft, very sticky, dispersive, grades to carbonaceous shale in part.
- 1872 - 1875 10 Coal: As above, very argillaceous, grades to carbonaceous shale.  
50 Claystone: As above.  
40 Sandstone: White to light grey, translucent to opaque, fine to medium, rarely very coarse grains, subangular, well sorted, spherical, weak siliceous cement, occasionally strong ankeritic cement, trace to moderate white argillaceous matrix, trace mica, trace altered feldspars, friable to predominantly loose, locally very hard and well cemented, generally poor to fair porosity, no show, no cut.