

LITHOLOGICAL SUMMARY: cont.

- 7450.3-7452.6 ft. Shale as above.
- 7452.6-7453 feet. Sandstone, coarse to granular as above.
- 7453-7550 feet. Sandstone, shale interbedded as in core 11.
- 7550-7720 feet. Shale, dark grey brown silty with minor sandstone.
- 7720-7770 feet. Sandstone, with minor dark brown grey shale.
- 7770-7800 feet. Sand, loose grains, coarse to granular also finely pebble conglomerate. White clay matrix 2% mineral fluorescence. No cut.
- 7800-7830 feet. Sand and sandstone, fine medium to coarse plus some quartzite pebbles. Dark grey dense, siliceous cement. No porosity, permeability, very hard, dense.
- 7830-7850 feet. Sandstone sand plus 15% quartzite angular splinters not rounded.
- 7858 feet. Hard grey quartzite.
- 7877-7892 feet. Core No. 12. Cut 15 feet. Rec. zero.
- 7903-7914 feet. Core No. 13. Cut 11 feet. Rec. 5 feet.
- Black altered shale with minor sand and quartzite. Shale vuggy in part lined with calcite. Appears as scoria in part.