

042

DEPTH

STRATIGRAPHIC DESCRIPTION

- 0-5 Silt, light brown, tinges of orange, scattered very coarse grains of quartz, finely textured, well compacted.
- 5-10 Silt, as 0-5 above.
- 10-15 Silt, as 0-5 above, common quartz, lithic and brown nodules inclusions.
- 15-20 Sand, clear, light brown, orange, pink, fine-very coarse grained, sub-angular, poorly sorted, quartz, very dirty common yellowish-brown silty interstitial material, scattered red, orange, grey lithic clay and shale fragments, about 20% of quartz are stained yellow or orange, rare quartz pebbles up to 1/8" diameter, friable, loosely compacted.
- 20-25 Sand, as 15-20 above, scattered light brown and pink, angular quartz pebbles up to 1/4" diameter.
- 25-30 Pebble sand, clear, light brown, orange, pink, purple, white, coarsely grained to pebbly, sub-angular to angular, poorly sorted, quartz, minor quartzite, and igneous rock (dolerite) fragments, dirty, common light brown silty interstitial material, minor orange and yellow straining of quartz grains, friable, loosely compacted.
- 30-35 Sand, clear, white, light brown, pink, orange, yellow minor purple, very coarsely grained, sub-angular to angular, poorly sorted, quartz, minor dark igneous, (dolerite?) grains, clean, scattered light brown silty interstitial material, some of quartz is pitted and has minor yellow and orange staining, loosely compacted.
- 35-40 Pebble sand, white, light yellowish brown, clear, pink, orange, smokey, very coarsely grained to pebbly, angular - rounded, poorly sorted, quartz, minor black igneous pebbles, and red brown nodules, scattered rounded clay and silt pebbles, loosely compacted.
- 40-45 Pebble sand, as 35-40 above.
- 45-50 Silt, light grey, scattered mica, rare coarse specks, and coal fragments, scattered fine-coarse quartz grains, coarsely textured, loosely compacted.
- 50-55 Silty sand, clear, light brown, pink, very fine-fine grained, sub-angular, poorly sorted, quartz, very dirty, common medium grey silty interstitial, scattered mica, rare orange clay specks, loosely compacted.
- 55-60 Silt, and sand, as 50-55 above.
- 60-65 Silt, medium grey, rare mica, scattered medium-very coarsely grained light orange quartz, coarsely textured, moderately compacted, scattered carbonaceous fragments.
- 65-70 Silt, medium grey, scattered mica, scattered carbonaceous wood fragments, coarsely textured, moderately compacted.

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