

Qc42-2
TRP

Log Qc42-2
elev. 40' E-log

- 0-0.5 Soil
- 0.5-1.5 Sand, brown, fine, sub-angular, sorting fair, some silt. Grades to:
- 1.5-8' Sand, tan, fine, subangular, well sorted, loose
- 8-24 Sand, white, fine-medium, sorting fair-good, loose, granules of chert common
- 24-26 Clay, light gray
- 26-44 Sand, medium-coarse, white, with granules and pebbles of chert; becomes coarser below 37 feet
- 44-50 Sand, coarse, brown, sorting fair
- 50-64 Sand, very coarse, brown, much gravel; first appearance of lignite
- 64-67 Clay (electric log)
- 67-105 Sand, very coarse, brown, sorting fair, much gravel. Grades to:
- 105-115 Sand, light gray, medium, sorting fair, some granules. Grades to:
- 115-138 Sand, light gray, fine sorting good. Grades to:
- 138-144 Sand, light gray, fine to very fine, well sorted. Lignitic
- 144-148 Clay, gray, silty
- 152-165 Sand, gray, fine-very fine, well sorted
- 165-170 Sand, gray, very fine alternating with clay, gray; clay content gradually increases to:
- 170-185 Silt, gray, alternating with some very fine sand, lignitic; sand content gradually increases to:
- 185-210 Sand, gray, very fine, alternating with clay, gray; clay content increases gradually to:
- 210-226 Silt, gray, alternating with some very fine sand. Lignitic
- 226-235 Clay, dark gray
- 235-270 Clay, brownish-gray, alternating with sand, gray, very fine; Mostly clay. Grades to:
- 270-283 Clay, dark blue-gray
- 283-284 Shell with clay. Fragments of gastropods and pelecypods
- 284-300 Clay, blue-gray
- 300-304 Sand (driller)
- 304-320 Clay, blue-gray alternating with very fine sand
- 320-329 Clay, blue-gray alternating with sand, very fine, glauconitic. Few shell fragments.
- 329' Bottom of hole