

OWNER: L. A. Mead
DRILLER: O. C. Brenneman
COUNTY: New Kent

W#: 192
C#: 7
TOTAL DEPTH: 64.5'
QUAD.: Providence Forge

GEOLOGIC LOG

Depth
(feet)

- 0-33 Sand — light grayish orange; moderate clay; silty; fine to medium grained, some coarse grains; subangular to subrounded; moderately sorted; quartz; feldspar; few opaques; few grains of glauconite.
- 33-52 Sand — light olive gray; very fine to fine grained, some medium grains: subangular to subrounded; moderately well sorted; quartz; 3% black phosphatic material; some shell fragments; few grains of glauconite; few spines.
- 52-64.5 No sample.
- 64.5 Sand and coquina — light gray; slightly clayey; medium grained; subangular to rounded; well sorted; 45% sandy limestone and shell fragments; quartz; glauconite 40% of sand sized fraction; some pyrite; few spines; forams scarce (inc. Robulus and Buccella); ostracode.

Note: All samples are unwashed.

Logged by: Michael T. Currie