

DRILL LOG - HOLE NO. Ph-14 [Ph 23-2]

County: Sussex
 Quad: Fairmount
 Elev: 18 feet ASL
 Driller: Josh Williams
 Logger: K. J. Stanaway

LAT:
 LONG:
 Drilled: August 14, 1975
 T.D.:
 Drill Method: Auger
 Sample Method: Auger flight

Depth in Feet

<u>From</u>	<u>To</u>	<u>Description</u>
0	3	Sand, brn., medium, some clay, some fine, mod-sorting, round-subround domin.
3	6	Sand, tan, ditto but with increasing coarse sand & granules with depth, glauconite present in very small amounts, some red-orange grains & granules (jasper); slightly silty.
6	25½	Sand, gritty - off-white to tan, poor mod sorting - coarse & medium sand with granules; jasper grains & granules; occasional pebbles, round to sub-round, low sphericity, quartzose; brn. clay balls or lenticules.
25½	26½	Brn. clay with minor granules; coarse sand.
26½	28	Sand, off-white, medium and coarse sand mod-sorted, slightly silty.
28	28 1/3	Brn. clay
28 1/3	55 1/2	Sand, gritty, brn.-orange, as previous but poorly sorted; some clay balls or lenticules - these increasing in size and number at 38' - 60' gradation down to grit; poor sorting, HM lamina base, slightly silty.
55 1/2	56	Sand, pebble bed, pebbles rounded-subrounded quartzose, 1-2 cm, HM lamina.
56	58 1/2	Sand, brn.-orange, well sorted medium grading down to poorly sorted grit with pebbles, pebbles as previous, slightly silty.
58 1/2	60	Sand, gritty - as previous; no clay, poorly sorted.