

DRILL LOG - HOLE NO. Ph-13 [Ph 34-3]

County: Sussex
 Quad: Fairmount
 Elev: 22 feet ASL
 Driller: Josh Williams
 Logger: K. J. Stanaway

LAT:
 LONG:
 Drilled: August 13, 1975
 T.D.:
 Drill Method: Auger
 Sample Method: Auger flight

<u>Depth in Feet</u>		<u>Description</u>
<u>From</u>	<u>To</u>	
0	5	Sand, tan, mod-well sorted medium, very slightly silty, domin, subround, rare glauconite (similar to below but clay leached out)
5	23½	Sand, off-white med-well sorted, medium, silty & slightly clayey, domin subrounded, 6" band, increasing clay at 22'. A few HM lamina.
23½	25	Sand, with occasional pebbles, red-brn., moderately sorted, coarse, domin subround, slightly silty: pebbles rounded, up to 1-2 cm, low sphericity, quartzose.
25	33	Sand, off-white, mod-well sorted, medium less silt than previous layers, domin, subrounded-rounded; pebbles, scattered, rounded, low sphericity, 1-2 cm, quartzose often associated with HM.
33	35	Sand, off-white well sorted, medium, domin subround to rounded pebbles.
35	42	Sand, off-white mod sorted coarse & medium, slightly silty; subangular, quartzose, low spheric pebbles, 1-2 cm.
42	47	Sand, ditto, but medium only, one 5 cm quartzose pebble.
47	60	Sand with granules, off-white red for few inches at 55½ & 59' medium, coarse, pebbles as previous, slightly silty.