

DRILL LOG - HOLE NO. Ph-12 [Ph 34-z]

County: Sussex
 Quad: Fairmount
 Elev: 17 feet ASL
 Driller: Josh Williams
 Logger: K. J. Stanaway

IAT:
 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	3	Clayey sand, brown-tan, mod sorting, medium & fine, domin subround subangular.
3	12	Sand, tan, ditto below 7' increase coarse sand some granules.
12	14	sand, grey med. well sorted; occasional pebbles quartzose, subrounded, low sphericity.
14	51	Sand, off white-tan, coarse, poor-mod sorting medium some silt or clay: occasional pebbles round-subround, quartzose, low sphericity, smaller pebbles angular, reddish band 30½-33½'.
51	55	Sands silty, increase % granules & size of granules with depth.
55	59	Sand, off white-tan, medium, some coarse, poor-mod sorting, rounded-subrounded; occasional pebbles, up to 1 cm, similar to previous, increasing silt; some clay lenticules or balls, a few inches thick, grey).
55	59	Sand & granules, silty, increasing % granules & size of granules with depth.
59	60	Sand & grey clay lenticules, off-white-tan, medium coarse, poor-mod sorting, rounded-subrounded; occasional pebbles, up to 1 cm, similar to previous increasing silt; some clay lenticules or balls, a few inches thick, grey).