

DRILL LOG - HOLE NO. Ph-7 (Pg 25-3)

County: Sussex
 Quad: Harbeson
 Elev: 33' ASL
 Driller: Josh Williams
 Logger: K. J. Stanaway

LAT:
 LONG:
 Drilled: August 27, 1975
 T.D.:
 Drill Method: Auger
 Sample Method: 1/4 Auger flight

Depth in Feet

<u>From</u>	<u>To</u>	<u>Description</u>
0	5	Sand, tan grading down to white below 1' fine, well-mod sorted, silty grading down to med mod sorted subround-sub-angular, grading down to
5	16	Sand, poorly sorted, med. with coarse and granules, silty; occasional pebbles subangular, low sphericity, up to 1 cm, quartzose; grading down to
16	45	Sand, mod-well sorted, med some coarse, silty; occasional pebbles particularly around 36-37' pebbles quartzose, round-subround, low sphericity; 1-2 cm; some bands coarser sand with gradational boundaries; color change to tan-white at ~40' gradational over 3' to
45	49	Coarse Sand, poorly sorted, tan-white, some med, silty
49	51	Silty Sand, mod sorted, v fine, some coarse, tan-white, micaceous, sharp basal contact to
51	60	Sand, poorly sorted med. with coarse, silty coarse increasing to give coarse sand below 55' with granules pebbles (pebbles similar to previous), color changes from tan-white to yellow-brown at 54'.

fines upward - 0 -16
 42 -49
 49 -60
 no change 16 -42