

DRILL LOG - HOLE NO. PH-11

(Rh 23-4)

County: Sussex
 Quad: Fairmount
 Elev: 21' ASL
 Driller: Josh Williams
 Logger: K. J. Stanaway

LAT:
 LONG:
 Drilled: August 28, 1975
 T.D.:
 Drill Method: Auger
 Sample Method: Auger Flight

Depth in Feet

| <u>From</u> | <u>To</u> | <u>Description</u> |
|-------------|-----------|---|
| 0 | 4 | Sand, tan brown grading down to tan at 2' to tan-white at 4', fine grading down to mostly medium, silty, mod sorting, subround-subangular |
| 4 | 25 | V. Silty Sand, tan, medium & fine sand, very highly silty (soupy), grey clay balls or lenticules grades down near base to |
| 25 | 46 | Sand, tan changes to tan-white at 35' and to white-grey at 40', sl. silty only, medium & coarse sand becoming coarse sand with granules & occasional pebbles (quartzose, 1-2' cm, low sphericity, rounded) at 35'; subangular-subround grains, fineing again to |
| 46 | 53 | Sand, white-grey, mod sorted, med., sl silty; subangular-subrounded grains, grading down to |
| 53 | 55 | Sand, white grey poorly sorted coarse, sl silty, subangular-subrounded grains grading down to |
| 55 | 56 | Sand & Pebbles, orange-brn., poorly sorted, sl silty, coarse granuler with pebbles; pebbles quartzose 1-3 cm rounded-low sphericity; |
| 56 | 60 | Sand, orange-white, mod sorted coarse with granules, sl silty, rare glauconite present. |

fines upward 0 - 4
 20 - 35
 35 - 56
 no change 4 - 20