

05

Delaware Sand and Gravel 01 (Ri 22-04) May 11, 1988

Depth (Feet) Elev. top Hole 13'

- 0-1.5 Sand; f; tn; stressless
- 1.5-2.0 same
- 2.0-3.0 Sand; f; slily slty; or-brn; stressless
- 3.0-4.5 same
- 4-5-6.0 Sand; m-crs; cly; mott tn + or-brn; stressless
scat gran
- 6.0-7.5 Clay; lt gry; slty; lam w/ sand; f-crs; scat gran
- 7.5-8.25 Clay; gry; lam w/ sd; f-crs + gran
- 8.25-9.0 Sand; f; lt gry-tn; loose; stressless
- 9.0-10.5 same coarsens to m-crs @ 9.75'
- 10.5-12.0 Sand; v crs-gran; x-bd; gry w/ or-brn stains in
crs layers
- 12.0-13.5 same abn h.m; few lam m-f sand - H₂O -
- 13.5-14.0 same
- 14.0-14.25 Sand; f; v cly; gry w/ thin cly lam; slty. grush gry
- 14.25-15.0 Sand; crs; gry; scat h.m.
- 15.0-16.5 Sand; v crs-gran; scat pbl (<2 cm); v abn h.m;
gry w/ or-brn stains
- 16.5-18.0 Sand; m-crs; scat gran; abn h.m.; x-bd; gry-yelsh brn
- 18.0-19.5 Sand; crs; abn pbl; x-bd; abn h.m; gry
- 19.5-21.0 no sample recovery wash was grl
- 21.0-24.5 no sample recovery wash was m-crs sd + pbl
- 24.5-26.0 Sand; m-crs; tn-gry; abn h.m; scat pbl; poor recovery
- 26.0-29.5 Not sampled

- 29.5-31.0 Sand; crs-gran = b/c pbly to gul @ base; tn; v abn h.m
- 31.0-34.5 Not sampled
- 34.5-36.0 Sand; crs-m; grnsh gry; abn h.m lam; rare v. thin
cly lam; scat ~~rare~~ pbl
- 36.0-39.5 Not sampled
- 39.5-41.0 Sand; m-crs; dk grnsh gry; scat h.m + h.m lam;
scat gran; fines du.
- 41.0-44.5 Not sampled
- 44.5-46.0 Sand; m-crs; blsh-grnsh gry; h.m lam cn; rare
v sml pbl
- 46.0-49.5 Not sampled
- 49.5-51.0 Sand; m-crs; blsh gry; abn h.m.; sugary texture
- 51.0-54.5 Not sampled
- 54.5-56.0 Sand; crs-v crs; blsh gry; v abn h.m; scat gran;
rare pbl
- 56.0-59.5 Not sampled
- 59.5-61.0 Sand; crs-v crs; lt blsh gry; scat pbl; abn h.m.
- 61.0-64.5 Not sampled
- 64.5-66.0 No recovery - Hit a cobble?

Note - area appears to have ridge + swale topography