

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

WELL SCHEDULE

Date FEBRUARY 10 1950 Field No. 10
Record by JACK COSKEY
Office No. 10
Source of data MR. MULLEN, BOB COOPER & TEST LOGGING DATA

1. Location: State DEL County Sussex
Map No. 22-21

2. Owner: DEL. BUREAU LIGHT CO
Tenant: WITCO ENG & CONS. INC.
Address: 2710 DELAWARE AVE
Address: 2710 DELAWARE AVE

3. Topography: G.P. (Islands)
4. Elevation: 2.5 ft. above m.s.l.
5. Type: Log, drilled, driven, bored, jetted, 1950
6. Depth: Rept. 92.5 ft. Meas. ft.
7. Casing: Diam. In, to In, Type

77 - 83	Sand, silty, brownish-gray, sand fine, gray
69 - 77	Silt, brownish-gray, with some fine sand
48 - 69	Sand, coarse, gray with traces of gravel
29 - 48	Sand, coarse, brown, with traces of gravel
22 - 29	Sand, coarse, brown, gravel, some clay
13 - 22	Sand, fine to medium, gray
0 - 13	Sand, coarse, brown, with traces of gravel

8. Chief Aquifer: From ft. to ft.

9. Water level: 1.0 ft. rept. 1950
ft. above below

10. Pump: Type N Capacity: G. M. Horsepower

11. Yield: Flow G. M., Pump G. M., Meas., Rept. Est. Drawdown ft. after hours pumping G. M.

12. Use: Dom, Stock, PS, RR, Ind, Irr, Obs. TEST LOGGING

13. Quality: Adequacy, permanence Taste, odor, color Temp °F. Sample No. Yes

14. Remarks: (Log, Analyses, etc.) See PH 51-11 for location

PH51-11

PH51-11

PH51-11