

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

WELL SCHEDULE
Date **February 10**, 19 **56**
Record by **Jack Coker**
Office No. **PH 31**
Source of data **Mr. Mullen, Big Copper & Test Borings Report**

1. Location: State **Del** County **Sussex**

Map $\frac{1}{4}$ sec. $\frac{1}{4}$ sec. T N S W
E R W

2. Owner: **Del. Power Light Co** Address **SMITHSBURY, MD**

Tenant: **Driver Raymond Concrete Pipe Co** Address **Boston, Mass**

3. Topography: **C.P. (Island)**

4. Elevation: **8** ft. above **MSL**

5. Type: **Dug, drilled, driven, bored, jetted** 19 **52** ft.

6. Depth: Rept. **90** ft. Meas. ft.

7. Casing: Diam. in, to in, Type

8. Chief Aquifer: From ft. to ft.

9. Water level: ft. rept. **19** above below

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

11. Yield: Flow G. M., Pump G. M., Meas., Rept. Est. **TEST BORING**

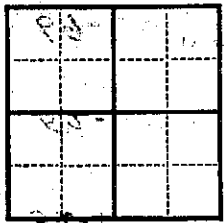
12. Use: Dom., Stock, PS, RR., Ind., Irr., Obs. **TEST BORING**

13. Quality: Temp. °F. Taste, odor, color Sample No. **700**

14. Remarks: (Log, Analyses, etc.) **See back of PH 31 for location + 51-8**

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0 - 2	Loam (topsoil) and medium brown sand	
2 - 9	Sand, medium to coarse, brown	
9 - 18	Sand, coarse, brown, with little clay and traces of gravel	
18 - 32	Sand, coarse, white and brown, with traces of gravel	
32 - 52	Sand, coarse gray with traces of gravel	
52 - 69	Sand, coarse, brown, and gravel	
69 - 80	Sand, coarse, gray and gravel	
80 - 83	Sand, fine, gray, silty	
83 - 90	Sand, fine, gray	
		T.D. 90'



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