

9-185
(October 1950)

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

WELL SCHEDULE

Date Sept 15, 1959 Field No. Sus Hwy 29

Record by J. Costery Office No. _____

Source of data Field Recon (well site)

1. Location: State Delaware County Sussex

Map E side RT 13A at Junction with RT 501, S of Laurel

2. Owner State Hwy Dept Address Dover, Del

Tenant _____ Address _____

Driller Den. Hydro Lab Address Denver, Colo

3. Topography Coastal plain

4. Elevation 35 ft. above ms

5. Type: Dug, drilled, driven, bored, jetted drilled, 1959

6. Depth: Rept. _____ ft. Meas. 234 ft.

7. Casing: Diam. 1 in., to _____ in., Type _____

Depth _____ ft., Finish 3 ft D.P. Screen

8. Chief Aquifer _____ From _____ ft. to _____ ft.

Others _____

9. Water level 12.99 ft. rept 9.29 19.59 above below meas which is _____ ft. above below surface

10. Pump: Type _____ Capacity _____ G. M.

Power: Kind _____ 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 Hwy abs well

Adequacy, permanence _____

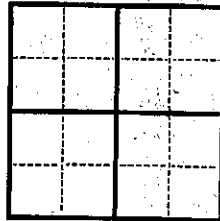
13. Quality _____ Temp _____ °F.

Taste, odor, color _____ Sample Yes _____ No _____

Unfit for _____

14. Remarks (Log, Analyses, etc.) 1 gal in 45 sec.

Water table at 13 ft.



Qd 41-2

No.	Depth	Description
1	0-2	Sand, f-m, silt, gray-brown
2	2-7	Sand, f-m, silt, yellow-brown
3	7-12	Sand, f-m silt, brown
4	12-17	Sand, m-c, silt, yellow
5	17-22	Same
BP 22'		Water tabl 13 ft.

Qd 41-2
LAD