

9-185
(October, 1950)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

Qd 55-3

WELL SCHEDULE

Date SEPT 15, 1959 Field No. Sus Hwy 31

Record by J. Caskery Office No. _____

Source of data Field Recon. (well site)

1. Location: State Delaware County SUSSEX

Map Junc Rt

2. Owner: State Hwy Dept Address Dover, Del

Tenant _____ Address _____

Driller Den Hydro Lab Address Denver, Colo

3. Topography Coastal plain

4. Elevation 40 ft. above _____

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

6. Depth: Rept. _____ ft. Meas. 18.2 ft.

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

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

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

9. Water level 6.08 ft. rept 9-30 1959 above below _____

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 Obs Well

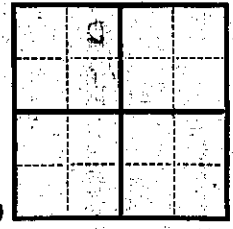
Adequacy, permanence _____

13. Quality _____ Temp _____ °F.

Taste, odor, color _____ Sample Yes _____ No _____

Unfit for _____

14. Remarks: (Log Analyses, etc.) No water pumped
Takes water readily
Water table 8 ft. Well located approx 1'
below BM datum



Qd 55-3

No.	Depth	Description
1	0-2	Sand, fine, silt, dark gray
2	2-7	Sand, f-m, silt, some clay, yellow-brown
3	7-12	Sand, f-m, silty, some clay, yellow
4	12-17	Sand, f-e, silty, yellow-white
5	17-22	Sand, f-m, silt, yellow-white

BP 22 ft. Water level 8 ft.

Qd 55-3
LAD