

9-185
(October 1950)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

WELL SCHEDULE

Date SEPT. 18, 19 59 Field No. Sus Hwy 53

Record by J. Coskery Office No. _____

Source of data Field Recon (well site)

OF 14-2

No. of 14-2

No.	Depth	Description
1	0-2	Sand, fine, and silt, brown
2	2-7	Sand, medium, brown
3	7-12	Sand, med., silty, gray
4	12-17	Sand, fine to medium, silty, light tan
5	17-22	Sand, fine to coarse, silty, light tan
		Water table 14 ft.
		Bottom of hole 22 ft.

1. Location: State Delaware County Sussex
Map SE Corner Junct. Rts 251 + 319 E of Redden State Forest

2. Owner: State Hwy Dept T NR Address Dover Del
Tenant _____ Address _____

Driller Den. Hydrabob Address Denver, Colo.

3. Topography Coastal Plain

4. Elevation 47 ft. above _____

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

6. Depth: Rept. _____ ft. Meas. 23.0 ft.

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

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

Others _____

9. Water level 8.30 ft. rept. 8.29 19.59 above below land
which is _____ ft. above surface
Capacity _____ G. M.

10. Pump: Type _____ 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.) 3 gal in 52 seconds

Water table at 12 ft.

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