

9-185
(October 1950)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

WELL SCHEDULE

Date SEPT. 16, 1959 Field No. Rd 35-4
Sus Hwy 35
Record by J. Coskery Office No. _____
Source of data Field recon. (well site)

1. Location: State Delaware County SUSSEX
Map _____

2. Owner: State Hwy Dept Address Dover, Del
Tenant _____ Address _____
Driller Denver Hydro Lab Address Denver, Colo.

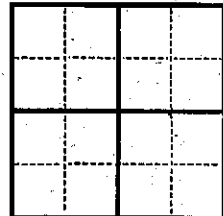
3. Topography Coastal plain

4. Elevation 55 ft. above msl

5. Type: Dug, drilled, driven, bored, jetted Augered 9/16 1959

6. Depth: Rept. _____ ft. Meas. _____ 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 5.60 ft. rept 9-30 1959 above below
meas. lod which is _____ ft. above 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 Obs well
Adequacy, permanence _____

13. Quality TX-1A Temp _____ °F.
Taste, odor, color _____ Sample _____ Yes _____ No _____

Unfit for _____

14. Remarks: (Log Analyses, etc.) Pumped 3 gal 95 seconds

Water table at 7'

Rd 35-4

No.	Depth	Description
1	0-2	Topsoil, sand, fine-med., blk-brn
2	2-7	Sand, fine, silty, brown
3	7-10	Sand, fine-med. (mostly fine), silty brown
4	10-12	Sand, fine, silty, tan
5	12-17	Sand, fine, silty tan
6	17-22	Sand, fine, to med., silty, tan

Water table at 7 ft.
22 ft. total depth

Rd 35-4