

9-185
(October 1950)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

Descriptive Log

Rh15-3

WELL SCHEDULE

Rh15-3

Date 9-17, 1959 Field No. Sus Hwy 47
Record by D.H. Buggess Office No. _____
Source of data Field recon.

1. Location: State Delaware County Sussex
Map At Roxana, junction of routes 17 and 382

1/4 1/4 sec. T N S R E W

2. Owner: State Hwy Dept. Address Dover, Del.

Tenant _____ Address _____

Driller Denver Hydro Lab Address Denver, Colo.

3. Topography Coastal Plain

4. Elevation 33 ft. above MSL

5. Type: Dug, drilled, driven, bored, jetted 9-17-1959

6. Depth: Rept. _____ ft. Meas. 14.2 ft.

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

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

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

Others _____

9. Water level 6.40 ft. rept. meas. 9-30 1959 above below

had 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. _____

Drawdown _____ ft. after _____ hours pumping _____ G. M.

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

Adequacy, permanence _____

13. Quality _____ Temp _____ °F.

Taste, odor, color _____ Sample Yes _____ No _____

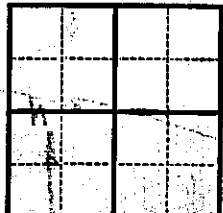
Unit for _____

14. Remarks: (Log, Analyses, etc.) Pumped small amount

Water

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

Water table 8 feet.



Rh 15-3