

9-185
(October 1950)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

Rb35-1

Descriptive Log

WELL SCHEDULE

Date: SEPT. 15, 19 59 Field No. Sus Hwy 33

Record by: J. Caskery Office No. _____

Source of data: Field Recon. (Well site)

1. Location: State Delaware County Sussex
Map Packing House Corner, W. of Delmar, Del.

2. Owner: STATE Hwy Dept Address Dover, Del

Tenant _____ Address _____
Driller Den. Hydro. Lab Address Denver, Colo

3. Topography Coastal plain

4. Elevation 38 ft. above msl

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

6. Depth: Rept. _____ ft. Meas. 19.5 ft.

7. Casing: Diam. 1 in., to _____ in., Type _____
Depth _____ ft., Finish 3-ft DP screen

8. Chief Aquifer _____ from _____ ft. to _____ ft.
Others _____

9. Water level 4.80 ft. rept 9-29 1959 below surface
led which is _____ ft. below surface

10. Pump: Type _____ Capacity _____ G.M.
Power: Kind _____ Horsepower _____

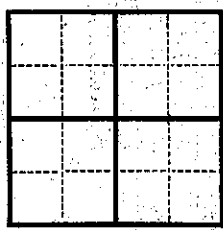
11. Yield: Flow _____ G.M., Pump _____ G.M., Meas., Rept. Est. _____
Drawdown _____ ft. after _____ hours pumping _____ G.M.

12. Use: Dom., Stock, PS., RR., Ind., Irr., Obs. Hwy Obs Well
Adequacy, permanence _____

13. Quality _____ Temp _____ °F.
Taste, odor, color _____ Sample Yes/No _____

14. Remarks: (Log, analyses, etc.) 3 gal in 80 seconds
Water table at 12 ft

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



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