

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 52 Office No. Og 32-2
Record by J. Coskery
Source of data Field recon (well site)

1. Location: State Delaware County Sussex
Map W side Rt 30 N of Junction with 295 S. of Gravel Hill

$\frac{1}{4}$ sec. T NR S 8 W
2. Owner: State Hwy Dept Address Dover, Del
Tenant _____ Address _____
Driller Den. Hydr. Lab. Address Denver, Colo

3. Topography Coastal plain
4. Elevation 45 ft. above msl
5. Type: Dug, drilled, driven, bored, jetted 9/16 19 59
6. Depth: Rept. _____ ft. Meas. 3.3 ft.
7. Casing: Diam. 1 in., to _____ in., Type _____
Depth _____ ft., Finish 1/4 x 2 D.P. Screws

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

9. Water-level 4.83 ft. rept. 9.30 10.59 above below surface
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. Est. _____ G. M.

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 _____ Yes _____ No _____
Sample No _____

Unit for _____
14. Remarks: (Log Analyses, etc.) Pumped small amount of water
Water table at 6 ft.

No.	Depth	Description
1	0-2	Sand, fine-med., brown
2	2-7	Sand, med., tan
3	7-12	Sand, med-coarse, silty, tan
4	12-17	Sand, med-coarse (more coarse than above) little silty, tan
		Water table at 6 ft.
		Bottom of hole 17 ft.

Og 32-2