

9-185  
(October 1950)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION

32-11  
QJ 32-10

WELL SCHEDULE

Date SEPT. 23, 1959 Field No. Sust Hwy 70  
Record by J. Caskery Office No. \_\_\_\_\_  
Source of data Field recon (well site)

1. Location: State Delaware County Sussex  
Map SW corner Junct. Rts 26 + 14, Bethany Beach

1/4 sec. T N R W  
2. Owner: State Hwy Dept Address Dover, Del

Tenant \_\_\_\_\_ Address \_\_\_\_\_  
Driller Den Hydro Lab Address Denver, Colo

3. Topography Coastal Plain

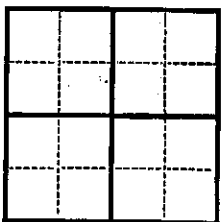
4. Elevation 10 ft. above msl  
below

5. Type: Dug, drilled, driven, bored, jetted 9/23, 19.59

6. Depth: Rept. 17 ft. Meas. 14.4 ft.

7. Casing: Diam. 1 in., to \_\_\_\_\_ in., Type \_\_\_\_\_

Depth \_\_\_\_\_ ft., Finish 1/4" x 2' D.P. Screen



8. Chief Aquifer \_\_\_\_\_ From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Others \_\_\_\_\_

9. Water level 4.22 ft. rept. 9-29 1959 above bed  
meas. 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.  
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.) Pumped 3 gal in 27 sec  
cleared  
Water table at 5 ft.

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0-2 Sandy loam  
2-7 Sand, medium to fine, gray, wet  
7-12 Sand, medium to fine, brownish gray  
12-17 Same  
Water table at 5 ft.

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