

9-185
(October 1950)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

WELL SCHEDULE
Date October 18 1955 Field No. Pg 31-2
Record by Jack Postell Office No. 77
Source of data _____

1. Location: State Del County Sussex
Map _____

2. Owner: Del. State Colony Address Stockley, Del
Tenant _____ Address _____

Driller Ennis Address _____

3. Topography Coastal Plain

4. Elevation 33 ft. above msl below _____

5. Type: Dug, drilled, driven, bored, jetted _____ 1944
6. Depth: Rept. 86 ft. Meas. _____ ft.

7. Casing: Diam. 6 in., to _____ in., Type _____
Depth _____ ft., Finish Screen

8. Chief Aquifer Plaintains Rept. From 27 ft. to 86 ft.

9. Water level 12 ft. rept. _____ ft. Meas. _____ ft. above _____ ft. below surface

10. Pump: Type Turbine Capacity _____ G. M.
Power: Kind Electric Horsepower 5

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. _____

Adequacy, permanence Believed pump too small

13. Quality Gr. d. Temp 63 °F
Taste, odor, color Nitrate Soft _____ Sample No _____

14. Remarks: (Log, Analyses, etc.)
See pg 20 same applies

Delaware Colony
Stockley, Del.

July 1944

Well 86 ft. deep 6"

77 ft. 6 1/2" casing

Casing 2'5" above ground

Strainer 11 ft 7 1/2" Johnson Everdur including attachments

90 gpm 50 ft. pipe

1-25 white sand streak of yellow
25-58 white sand coarse
58-65 clay and sand
65-86 yellow sand

Water down 12 ft.

