

PJ42-1

State Hwy Dept  
Indian River Inlet

PJ42-1

Nov. 1947

250' 7 1/2" depth of well  
239' 5 1/2" of 4" casing

18' water level  
5 ft. Johnson Everdur

20 gpm at 60 ft.

P.L

PJ42-1 (PJ I) elv. 10'

0-36	sand and gravel
36-62	gray clay
62-90	coarse sand and gravel
90-92	mud and gravel
92-144	white and yellow sand
144-151	green clay, white and yellow sand
15-155	green sand, yellow and white sand and gravel
155-163	green, yellow, and white sand
163-179	green and white sand and clay
179-184	gray and green clay, white and green sand
184-250	gray and white sand and wood

Mi.

PL

Mi.

New Sed  
7/31/85 PD

DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION

PJ42-1  
PJ-1

9-185  
(August 1949)

WELL SCHEDULE

Date \_\_\_\_\_, 1950 Field No. \_\_\_\_\_  
Record by J.W. Breakhart Office No. \_\_\_\_\_  
Source of data \_\_\_\_\_

1. Location: State Del County SUS

Map Rehoboth Beach T S NR W  
Address State Hwy Dept

2. Owner: State Hwy Dept Address address, Del

Tenant \_\_\_\_\_  
Driller EMMIS

3. Topography Barrier beach  
4. Elevation 6 to 8 ft. above/below SL Top

5. Type: Dug, drilled, driven, bored, jetted \_\_\_\_\_  
6. Depth: Rept. 250 ft. Meas. 19.47 ft.

7. Casing: Diam. 4 in., to \_\_\_\_\_ in., Type \_\_\_\_\_  
Depth \_\_\_\_\_ ft., Finish \_\_\_\_\_ From \_\_\_\_\_ ft.

8. Chief Aquifer \_\_\_\_\_  
Others \_\_\_\_\_

9. Water level 18 ft. meas. 19.47 above/below \_\_\_\_\_  
which is \_\_\_\_\_ ft. above/below surface \_\_\_\_\_ G. M.

10. Pump: Type Tubular Capacity 25 \_\_\_\_\_ G. M.  
Power: Kind Electric Horsepower \_\_\_\_\_

11. Yield: Flow \_\_\_\_\_ G. M., Pump 20 G. M., Meas., Rept. Est. 7 G. M.  
Drawdown \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ (M)

12. Use: Dom., Stock (PS), RR., Ind., Irr., Obs. \_\_\_\_\_  
Adequacy, permanence \_\_\_\_\_

13. Quality \_\_\_\_\_ Temp \_\_\_\_\_ °F. Yes \_\_\_\_\_ No \_\_\_\_\_  
Taste, odor, color \_\_\_\_\_ Sample No. \_\_\_\_\_

14. Remarks: (Log, Analyses, etc.) See log  
Significant references to this well:  
Bar 8 p. 213-214

