

2263

STATE OF DELAWARE  
 WATER AND AIR RESOURCES COMMISSION  
 Water Resources Division  
 Dover, Delaware 19901

WD-2  
 7/69 QJ42-21

WELL COMPLETION REPORT

1. Permit Number: WR-6-266/1971  
 Owner of Well: J. Oakley Biddle

2. Test Well  
 Observation Well   
 Production Well   
 Well Abandoned? Yes  No

3. Total Well Depth 150 feet  
 Date Completed Apr 13, 1971

4. Grout: Type \_\_\_\_\_  
 from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 from \_\_\_\_\_ feet to \_\_\_\_\_ feet

5. Casing: Type galv steel  
2 inches to 146 feet  
 inches to \_\_\_\_\_ feet  
 Drive Shoe? Yes  No

6. Screen Setting:  
146 feet to 150 feet

7. Gravel Packed? Yes  No   
142 feet to 150 feet

8. Well Head Completion:  
 Pitless Adapter \_\_\_\_\_ Type \_\_\_\_\_  
 inches above grade \_\_\_\_\_

9. Static Water Level:  
6 in. ~~ft~~ below grade  
 \_\_\_\_\_ feet above grade

10. Pumping Water Level:  
 \_\_\_\_\_ feet below grade after  
 \_\_\_\_\_ hours at 65 GPM

11. Permanent Pump Installed?  
 Yes  No   
 a. Shallow Well \_\_\_\_\_  
 Deep Well \_\_\_\_\_  
 b. Reciprocating \_\_\_\_\_ Rotary \_\_\_\_\_  
 Centrifugal \_\_\_\_\_ Jet \_\_\_\_\_  
 Submersible \_\_\_\_\_  
 c. Capacity \_\_\_\_\_ GPM

12. Well Number \_\_\_\_\_  
 (Leave Blank)

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13. Well Log

Formation	Thickness of Stratum	Depth to Bottom of Stratum
white sand (beach sand)	6	6
disconformity and gray clay	3	9
fine to coarse white sand	5	14
gray fine sand and silt	17	31
gray clay	34	65
fine to coarse white sand	5	70
gray sandy clay	6	76
fine to coarse white sand	4	80
dirty white fine and medium sand	8	88
light gray sandy clay	30	118
pink to brown dirty white sand	13	131
fine to coarse clean white sand	20	151
Large stones or boulder @ 151'		

14. Signature of Water Well Contractor Paul E White Date \_\_\_\_\_

(over)