

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

PF 43-1  
 [Signature]

WELL COMPLETION REPORT APR 13 1977

1. Permit Number: 37348  
 Owner of Well: Clarence Workman

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

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3. Total Well Depth 125 feet  
 Date Completed 3-30-77

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4. Grout: Type Cement  
 from 3 feet to 45 feet  
 from \_\_\_\_\_ feet to \_\_\_\_\_ feet

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5. Casing: Type PVC  
0 inches to 45 feet  
 \_\_\_\_\_ inches to \_\_\_\_\_ feet  
 Drive Shoe? Yes \_\_\_\_\_ No

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6. Screen Setting:  
45 feet to 125 feet

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7. Gravel Packed? Yes  No \_\_\_\_\_  
42 feet to 125 feet

DELAWARE GEOLOGICAL SURVEY  
 APR 18 1977

8. Well Head Completion: None Pitless Adapter \_\_\_\_\_ Type \_\_\_\_\_  
 \_\_\_\_\_ inches above grade

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9. Static Water Level:  
4 feet below grade  
 \_\_\_\_\_ feet above grade

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10. Pumping Water Level:  
175 feet below grade after  
6 hours at 800 GPM by air

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

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

Formation	Thickness of Stratum	Depth to Bottom of Stratum
Top Soil	0	1
18" tan sand - Med fine	1	3
brn & gray clay	3	7
brn sand - Med	7	15
brn sand - Med coarse	15	25
15" brn sand - Med coarse	25	50
brn clay	50	53
tan sand - Med	53	63
15" brn sand - Med coarse	63	90
15" brn sand - Med coarse	90	110
15" gray sand - Med	110	125

Signature of Water Well Contractor  
Dean Will Krullius

Date  
4-4-77