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Qc44-4  
 HRD-2  
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STATE OF DELAWARE  
 WATER AND AIR RESOURCES COMMISSION  
 Water Resources Division  
 Dover, Delaware 19901

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STATE OF DELAWARE  
 WATER RESOURCES SECTION

WELL COMPLETION REPORT

DELAWARE GEOLOGICAL  
 SURVEY

1. Permit Number: 34019  
 Owner of Well: Richard J. Hill

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

3. Total Well Depth 103 feet  
 Date Completed 12-19-75

4. Grout: Type Cement  
 from 3 feet to 15 feet  
 from        feet to        feet

5. Casing: Type PVC  
0 inches to 43 feet  
       inches to        feet  
 Drive Shoe? Yes  No

6. Screen Setting:  
43 feet to 103 feet

7. Gravel Packed? Yes  No   
50 feet to 103 feet

13. Well Log

3. Well Head Completion:  
No Pitless Adapter        Type         
       inches above grade

9. Static Water Level:  
7 feet below grade  
       feet above grade

10. Pumping Water Level:  
60 feet below grade after  
4 hours at 650 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)

location map on page

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Formation	Thickness of Stratum	Depth to Bottom of Stratum
Top Soil	0	1
1/2 in sandy clay	1	20
1/2 in sand - med	20	25
1/2 in clay & sand med	25	30
1/2 in med sand - med coarse	30	35
1/2 in sand - coarse	35	50
1/2 in med sand - med coarse	50	60
1/2 in sand - med	60	70
1/2 in med sand - med	70	75
1/2 in med sand - med coarse	75	80
1/2 in sand - med	80	90
1/2 in med sand - med coarse	90	103

14. Signature of Water Well Contractor Ideal Well Drillers Date 1-5-76