

*JHE*

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

WRD-2  
7/69

WELL COMPLETION REPORT

1. Permit Number: 36915  
 Owner of Well: John Hastings

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

3. Total Well Depth 100 feet  
 Date Completed 9-20-76

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

5. Casing: Type PVC  
0 inches to 90 feet  
       inches to        feet  
 Drive Shoe? Yes  No

6. Screen Setting:  
90 feet to 100 feet

7. Gravel Packed? Yes  No   
85 feet to 100 feet

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

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

10. Pumping Water Level:  
20 feet below grade after  
1 hour at 70 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)

*Qc 35-05*

*Qd 31-1P*

13. Well Log

Formation	Thickness of Stratum	Depth to Bottom of Stratum
<i>yellow sand</i>	<i>0</i>	<i>6</i>
<i>brn sandy clay</i>	<i>6</i>	<i>12</i>
<i>brn &amp; gray clay</i>	<i>12</i>	<i>14</i>
<i>gray clay</i>	<i>14</i>	<i>25</i>
<i>gray sand-fine</i>	<i>25</i>	<i>35</i>
<i>wh sand-Med</i>	<i>35</i>	<i>55</i>
<i>brn sand-Med</i>	<i>55</i>	<i>80</i>
<i>brn sand-Med coarse</i>	<i>80</i>	<i>100</i>

14. Signature of Water Well Contractor *Ideal Well Drillers* Date *9/30/76*