

Qd41-4

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

WD-2
 7/89

WELL COMPLETION REPORT

1. Permit Number: 35-291
 Owner of Well: Randall M. Carey

2. Well Type: None
 Observation Well —
 Production Well —
 Well Abandoned? Yes — No ✓

3. Total Well Depth: 102 feet
 Date Completed: Jan 4, 1975

4. Casing: Type None
 from — foot to — foot
 from — foot to — foot

5. Casing: Type None
2 inches to 98 feet
— inches to — feet
 Drive Shaft? Yes — No ✓

6. Screen Setting: 98 feet to 102 feet

7. Gravel Packed? Yes — No ✓
92 feet to 102 feet

8. Well Head Completion:
— 12 inches above grade — Type

9. Static Water Level:
10 feet below grade
— feet above grade

10. Pumping Water Level:
37 feet below grade after
2 hours at 60 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)

13. Well Log

Formation	Thickness of Stratum	Depth to Bottom of Stratum
<u>Topsoil</u>	<u>6"</u>	<u>0'</u>
<u>Clay</u>	<u>12"</u>	<u>1'</u>
<u>Sand</u>	<u>12"</u>	<u>2'</u>
<u>Clay</u>	<u>12"</u>	<u>3'</u>
<u>Sand</u>	<u>12"</u>	<u>4'</u>
<u>Clay</u>	<u>12"</u>	<u>5'</u>
<u>Sand</u>	<u>12"</u>	<u>6'</u>
<u>Clay</u>	<u>12"</u>	<u>7'</u>
<u>Sand</u>	<u>12"</u>	<u>8'</u>
<u>Clay</u>	<u>12"</u>	<u>9'</u>
<u>Sand</u>	<u>12"</u>	<u>10'</u>
<u>Clay</u>	<u>12"</u>	<u>11'</u>
<u>Sand</u>	<u>12"</u>	<u>12'</u>
<u>Clay</u>	<u>12"</u>	<u>13'</u>
<u>Sand</u>	<u>12"</u>	<u>14'</u>
<u>Clay</u>	<u>12"</u>	<u>15'</u>
<u>Sand</u>	<u>12"</u>	<u>16'</u>
<u>Clay</u>	<u>12"</u>	<u>17'</u>
<u>Sand</u>	<u>12"</u>	<u>18'</u>
<u>Clay</u>	<u>12"</u>	<u>19'</u>
<u>Sand</u>	<u>12"</u>	<u>20'</u>
<u>Clay</u>	<u>12"</u>	<u>21'</u>
<u>Sand</u>	<u>12"</u>	<u>22'</u>
<u>Clay</u>	<u>12"</u>	<u>23'</u>
<u>Sand</u>	<u>12"</u>	<u>24'</u>
<u>Clay</u>	<u>12"</u>	<u>25'</u>
<u>Sand</u>	<u>12"</u>	<u>26'</u>
<u>Clay</u>	<u>12"</u>	<u>27'</u>
<u>Sand</u>	<u>12"</u>	<u>28'</u>
<u>Clay</u>	<u>12"</u>	<u>29'</u>
<u>Sand</u>	<u>12"</u>	<u>30'</u>
<u>Clay</u>	<u>12"</u>	<u>31'</u>
<u>Sand</u>	<u>12"</u>	<u>32'</u>
<u>Clay</u>	<u>12"</u>	<u>33'</u>
<u>Sand</u>	<u>12"</u>	<u>34'</u>
<u>Clay</u>	<u>12"</u>	<u>35'</u>
<u>Sand</u>	<u>12"</u>	<u>36'</u>
<u>Clay</u>	<u>12"</u>	<u>37'</u>
<u>Sand</u>	<u>12"</u>	<u>38'</u>
<u>Clay</u>	<u>12"</u>	<u>39'</u>
<u>Sand</u>	<u>12"</u>	<u>40'</u>
<u>Clay</u>	<u>12"</u>	<u>41'</u>
<u>Sand</u>	<u>12"</u>	<u>42'</u>
<u>Clay</u>	<u>12"</u>	<u>43'</u>
<u>Sand</u>	<u>12"</u>	<u>44'</u>
<u>Clay</u>	<u>12"</u>	<u>45'</u>
<u>Sand</u>	<u>12"</u>	<u>46'</u>
<u>Clay</u>	<u>12"</u>	<u>47'</u>
<u>Sand</u>	<u>12"</u>	<u>48'</u>
<u>Clay</u>	<u>12"</u>	<u>49'</u>
<u>Sand</u>	<u>12"</u>	<u>50'</u>
<u>Clay</u>	<u>12"</u>	<u>51'</u>
<u>Sand</u>	<u>12"</u>	<u>52'</u>
<u>Clay</u>	<u>12"</u>	<u>53'</u>
<u>Sand</u>	<u>12"</u>	<u>54'</u>
<u>Clay</u>	<u>12"</u>	<u>55'</u>
<u>Sand</u>	<u>12"</u>	<u>56'</u>
<u>Clay</u>	<u>12"</u>	<u>57'</u>
<u>Sand</u>	<u>12"</u>	<u>58'</u>
<u>Clay</u>	<u>12"</u>	<u>59'</u>
<u>Sand</u>	<u>12"</u>	<u>60'</u>

14. Signature of Responsible Contractor: [Signature]