HYDROGEOLOGIC CARD

Well No. 540

Latitude-longitude

<table>
<thead>
<tr>
<th>D</th>
<th>N</th>
<th>S</th>
<th>m</th>
<th>s</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0</td>
<td>3</td>
<td>23</td>
<td>P</td>
</tr>
</tbody>
</table>

Drainage Basin: 13, Section: 0

Topography:
- Depression, stream channel, dunes, flat, hilltop, sink, swamp
- Offshore, pediment, hillside, terrace, undulating, valley flat

Major Aquifer:
- System: T, M
- Series: U, S
- Aquifer, formation, group: C, A
- Aquifer Thickness: ft
- Length of well open to: ft
- Depth to top of: ft

Minor Aquifer:
- System: 3
- Series: 4
- Aquifer, formation, group: 5
- Aquifer Thickness: ft
- Length of well open to: ft
- Depth to top of: ft

Intervals Screened:
- 1/4" 8 1/2" 5 6

Depth to consolidated rock: ft
Depth to basement: ft

Coefficient:
- Coefficient: gpd/ft
- Infiltration characteristics: ft
- Storage: gpm/ft

Permeability:
- Perm: gpd/ft²
- Spec cap: gpm/ft

6 miles S 8 Waynesboro

GPO 857-700
# WELL SCHEDULE

**US DEPT. OF THE INTERIOR**

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

## MASTER CARD

- **Record by:** J. HARRELL
- **Source of data:** ROWE
- **Date:** 5/5/68
- **State:** OR
- **County (or town):** WAYNE
- **Local well number:** 033
- **Owner or name:** Big Creek Bapt. Church
- **Use of:** N (N)
- **Data available:** Well data [ ], Field aquifer char. [ ]
- **Well description card:** Depth well: 213 ft
- **Depth cased (first perf.):** 210 ft
- **Casing type:** 1 in
- **Finish:** gravel w. gravel w. pipe
- **Method:** air, bucket, cent., jet
- **Date drilled:** 10-65
- **Driller:** Phelan, Illingworth
- **Lift:** air, bucket, center, jet
- **Power:** diesel, electric, gas, gasoline, hand, gas, wind
- **Descrip. MP:**
  - Alt. LSD: 105 ft
  - Water level: 0.65 ft
  - Sp. conduct: 106

## Table

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Latitude</td>
<td>31° 55' 33&quot; N</td>
</tr>
<tr>
<td>Longitude</td>
<td>0° 34' 10&quot; W</td>
</tr>
<tr>
<td>Well number</td>
<td>033</td>
</tr>
<tr>
<td>Owner or name</td>
<td>Big Creek Bapt. Church</td>
</tr>
<tr>
<td>Use of</td>
<td>N</td>
</tr>
<tr>
<td>Data available</td>
<td>Well data [ ], Field aquifer char. [ ]</td>
</tr>
<tr>
<td>Casing type</td>
<td>1 in</td>
</tr>
<tr>
<td>Finish</td>
<td>gravel w. gravel w. pipe</td>
</tr>
<tr>
<td>Method</td>
<td>air, bucket, center, jet</td>
</tr>
<tr>
<td>Date drilled</td>
<td>10-65</td>
</tr>
<tr>
<td>Driller</td>
<td>Phelan, Illingworth</td>
</tr>
<tr>
<td>Lift</td>
<td>air, bucket, center, jet</td>
</tr>
<tr>
<td>Power</td>
<td>diesel, electric, gas, gasoline, hand, gas, wind</td>
</tr>
<tr>
<td>Descrip. MP</td>
<td>Alt. LSD: 105 ft, Water level: 0.65 ft, Sp. conduct: 106</td>
</tr>
</tbody>
</table>