<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
<th>Depth (ft)</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/1/10</td>
<td>First Break</td>
<td>100</td>
<td></td>
</tr>
<tr>
<td>1/15/10</td>
<td>Second Break</td>
<td>120</td>
<td></td>
</tr>
<tr>
<td>1/20/10</td>
<td>Third Break</td>
<td>140</td>
<td></td>
</tr>
<tr>
<td>1/25/10</td>
<td>Fourth Break</td>
<td>160</td>
<td></td>
</tr>
</tbody>
</table>

**Surface Conditions**

- Weather: Sunny
- Temperature: 70°F
- Wind: Light Breeze from NW

**Hole Observations**

- No Obstructions
- Smooth Washed Sediment

**Equipment Details**

- Drill Rig: ARCO D-300
- Bit: 4" SPT
- Water Supply: 20 gpm

**Well Information**

- Location: 45° N latitude, 123° W longitude
- Depth: 1600 ft
- Completion: Cemented to 1400 ft

**Geological Notes**

- Stratigraphy: Sandstone, shale, limestone
- Formation: Cretaceous

**Future Plans**

- Continue drilling to 1800 ft
- Install pump and test the well