## WELL RECORD

### Company
THE MANUFACTURERS LIGHT AND HEAT COMPANY

### Address
800 UNION TRUST BUILDING, P.O.., PA.

### Farm
Harold Koonts

### Acres
160

### Location (wetex)

- **Well No.**: L-1375 (F-1458)
- **Month**: November 1276.31
- **District**: Webster
- **County**: Marshall

The surface of the tract is owned by:

- **Address**

Mineral rights are owned by:

- **Address**

### Re-equipping
- **Date of Job**: September, 1955
- **Date of Job completed**: May 28, 1956

### Depth from Top

<table>
<thead>
<tr>
<th>Depth from Top</th>
<th>Feet</th>
</tr>
</thead>
<tbody>
<tr>
<td>Re-equipping</td>
<td></td>
</tr>
<tr>
<td>Bottom</td>
<td></td>
</tr>
</tbody>
</table>

### Lines Used

- **Perf. top**: Perf. top
- **Perf. bottom**: Perf. bottom

### Casing Cemented

- **Sem**: No. Pt.
- **Date**: No. Pt.

### Coal Was Encountered At

- **Feet**: Inches

### Formation

<table>
<thead>
<tr>
<th>Formation</th>
<th>Color</th>
<th>Hard or Soft</th>
<th>Top</th>
<th>Bottom</th>
<th>Oil, Gas or Water</th>
<th>Depth</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pittsburgh Coal</td>
<td></td>
<td></td>
<td>742</td>
<td>751</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sand or Lime</td>
<td></td>
<td></td>
<td>1047</td>
<td>1098</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sand or Lime B.D.</td>
<td></td>
<td></td>
<td>1222</td>
<td>1248</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gas Sand</td>
<td></td>
<td></td>
<td>1364</td>
<td>1463</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1st salt sand</td>
<td></td>
<td></td>
<td>1505</td>
<td>1540</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sand</td>
<td></td>
<td></td>
<td>1570</td>
<td>1584</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3rd Salt Sand</td>
<td></td>
<td></td>
<td>1692</td>
<td>1710</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>North Sand</td>
<td></td>
<td></td>
<td>1759</td>
<td>1790</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Big Lime</td>
<td></td>
<td></td>
<td>1802</td>
<td>1836</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Big Injun</td>
<td></td>
<td></td>
<td>1836</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Observation Well
- **Reconditioned on W.O. 1852-L-1177-5**
- **Elevation**: 1276.31
- **3 3/8" Casing, Pt. 1 3/4"**
- **Cemented with 32 bags 10-4-55**
- **10 3/4" Casing, Pt. 763.2"**
- **Cemented with 225 bags, 12-27-55**
- **5 5/8" Casing, Pt. 1285**
- **Cemented with 185 bags, 4-12-56**
- **7" Casing, 1603' (New) Screwed on**
- **Perforated at 1410' & cemented with 125 bags 4-19-56 Bottom of original 7'**
- **1603' Gas - Approx. 1960 Little oil & water**
- **5 1/2" (179, 3rd.thd.) Casing Pt. 1855**
- **Cemented with 125 bags 5-18-56**
- **6" Hole to 1931'**
- **Original shot or Cave Hole 1931' to TOTAL DEPTH**