**U.S. GEOLOGICAL SURVEY**  
**WATER RESOURCES DIVISION**  
**MISSISSIPPI DISTRICT**  
**WELL RECORD**  
**Well No. S31**  
**E-Log No. Jasper**

### Site ID Data
- Site ID: 315119089123401
- R = 0  
- T = A
- 2 = W

### Data Reliability
- Data Reliability: "A" (assumed)
- Report. Agency: USGS
- Dist. = 6
- 7 = 28
- Co. = 8
- Well No. = 12
- Alt. = 16

### General Site Data
- Well Unit (OWDC): 20
- Water Use: 23
- Hole Depth = 27
- Date = 31
- Source = 33
- Project No. = 5
- Owner No.

### Owner Details
- Owner: TROAD OIL & GAS

### Field Data
- R = 158
- T = A
- Date: 159
- Owner No.

### Field Data Details
- Drilling: 184
- Name: GRINE
- Method: 65
- Finish: 66

### Construction Data
- Top Casing: 772
- Bot. Casing: 78
- Diam.: 798

### Opening Details
- Type: 85
- Diam.: 87
- Size: 88

### Yields
- Q = 1470
- Q/S = 272
Water Level Data Collection (1)

<table>
<thead>
<tr>
<th>formation</th>
<th>from</th>
<th>to</th>
</tr>
</thead>
<tbody>
<tr>
<td>clay, rock</td>
<td>0</td>
<td>21</td>
</tr>
<tr>
<td>chalk</td>
<td>21</td>
<td>42</td>
</tr>
<tr>
<td>sand</td>
<td>42</td>
<td>63</td>
</tr>
<tr>
<td>chalk, sand</td>
<td>63</td>
<td>126</td>
</tr>
<tr>
<td>streaked</td>
<td>126</td>
<td>147</td>
</tr>
<tr>
<td>sand</td>
<td>147</td>
<td>273</td>
</tr>
<tr>
<td>chalk, rock</td>
<td>273</td>
<td>315</td>
</tr>
</tbody>
</table>

Date: 01/14/1986

Lift: 430
Intake: 44
Power: 45

Year: 115
Type: 120

Unit ID: 122.C.T.H.
Name of Unit: C544 Houla

Unit tested: 100
Test No.: 106

Transmissivity (gal/d)/ft
Hydraulic cond. (gal/d)/ft²
Storage coeff.
Boundaries

Network: 258