Well No. D30

Site ID: 3330.40.00.0.0.45.6.0

Date: 1/20/79

Data reliability: 3

Report agency: 4-USGS

Location: 3SEN15T19N092E

Alt.: 155

Hyd. Unit (OWDC): 20

Well use: 23

Water use: 24

Hole depth: 27

Well depth: 28

WL: 30

Date: 31

Source: 33

Owner: ROBERT MILLER

Temp.: 196-000010 197-

Cond.: 196-000095 197-

pH: 196-000400 197-

Date: 60

Name: Berryman

Method: 65

Finish: 66

Top casing: 77

Bot. casing: 78

Diam.: 79

Type: 85

Diam.: 87

Size: 88

Type: 82

Diam.: 87

Size: 88

Yield: 1470

Q: 150

Q/S: 272

134 flows 146 pumped.
**Lift**

- Date: 06/28/1978
- Lift type: 430 ft
- Intake: 44
- Power type: 45 E

**Logs**

- Log 1990 D
  - Top: 200 ft
  - Bot: 201 ft

- E Log No: 1901
  - 191 = MISS DIST

**Anal.**

- Year: 115
- Type: 120

**Aquifers**

- Unit ID: 112
  - Name of Unit: N.R. Va

**Hydraulics**

- Unit tested: 100
- Test No: 105
- Test No: 105
- 991 ft
- 991 ft
- 107
- 108
- 110

**Water Level Data Collection**

- Begin: 122
- Network: 258

**Description of formations encountered**

<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>20</td>
</tr>
<tr>
<td>20</td>
<td>100</td>
</tr>
</tbody>
</table>

*Measurements*

- 2.4 ft
- 1.8 ft
- 1.5 ft
- 1.8 ft
- 1.2 ft

*Notes*

- 10 ft in sand and gravel
- 20 E of ditch
- 30 ft in well house
- 20 ft of pipe and sand
<table>
<thead>
<tr>
<th>Date Well Completed</th>
<th>Bruce Berryman</th>
<th>Carroll</th>
</tr>
</thead>
<tbody>
<tr>
<td>June 28, 1978</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Landowner:** Robert Miller  
Airbase Road, Greenwood, Miss. 38930

**Well Location:**  
sec 15 T 19 S R 2 E  
6 miles S.E. Greenwood

**Well Purpose:** Farm Shop  
(homestead, irrigation, municipal, industrial)

**Well Completion Data:**  
1. Diameter (inches) \(4''\)  
2. Total Depth (feet) 100 ft  
3. Static Water Level (feet) 18' below top of ground  
4. Casing: \(4'' P.V.C.\) 80 ft  
   (Material)  
   (Depth)  
   (Size)  
   (If telescope see back)  
5. Screen: 20 ft 80  
   (Length)  
   (Depth to top)  
6. Pump: 2 h.p. 50  
   (H.P.)  
   (Yield gpm)  
   (Electric)  
7. Electric Log: \(\text{NO}\)  
   (Yes or No)  
   (Organization running log)  
8. How well bottom plugged: B.P.V.  
   (Wells, B.P.V.)

**Drillers Remarks:**

**Miss. Bd. of Water Comm.**

**Coded:**

**From**  
**To**

<table>
<thead>
<tr>
<th>Description Encountered</th>
<th>from</th>
<th>to</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clay</td>
<td>0</td>
<td>20</td>
</tr>
<tr>
<td>Sand &amp; Gravel</td>
<td>20</td>
<td>100</td>
</tr>
</tbody>
</table>

**Jan 11, 1978**
If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION 15
Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show locations of each on sketch.