## WELL RECORD

- **Record by**: WTO  
- **Date**: 10-13-76  
- **County**: Quitman  
- **Well No.**: C45

### General Site Data
- **Site ID**: 342053090132601R=0T=A M=2=W  
- **Data reliability**: 3=C  
- **Report agency**: U S G S  
- **Dist.**: 287=28  
- **County**: 119  
- **Lat/Long.**: 34265310=0901326  
- **Well No.**: COA5  
- **Loc 13**: S35T08S R10W  
- **Alt.**: 160  
- **Hyd. Unit**: (OWDC) 20  
- **Date**: 09/02/76  
- **Well use**: 23=W  
- **Water use**: 24=1  
- **Hole depth**: 27=98  
- **Well depth**: 28=98  
- **WL**: 30=10  
- **Date 31**: 09/02/76  
- **Source**: 33=D

### Owner
- **Owner**: W J A C K S O N  
- **Owner No.**: #1  
- **R = 158**, **T = A M**

### Field OW
- **Temp. 196**: 00010  
- **Cond. 196**: 00095  
- **pH 196**: 00400

### Constr.
- **Drift**: 374  
- **Name**: N. MS. WELL DRILG.  
- **Method**: 65=H  
- **Finish 66**: P  
- **Remarks**

### Casing
- **R = 76**, **T = A M 59#1**  
- **Top csng 77**: - 0  
- **Bot. csng 78**: 58  
- **Diam. 79**: 8  

### Openings
- **R = 82**, **T = A M 59#1**  
- **Top 83**: 58  
- **Bot. 84**: 98  
- **Type 85**: S  
- **Diam. 87**: 8  
- **Size 88**: 

### Yield
- **R = 134 146**, **T = A M 147#1**  
- **Q 150**: 700  
- **Q/s 272**: .
### Lift

<table>
<thead>
<tr>
<th>R</th>
<th>T</th>
<th>Lift type</th>
<th>Intake</th>
<th>Power type</th>
</tr>
</thead>
<tbody>
<tr>
<td>42</td>
<td>AM</td>
<td>43</td>
<td>44</td>
<td>45</td>
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</tbody>
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Date: 09/02/1976

H.P.: 28

### Logs

<table>
<thead>
<tr>
<th>R</th>
<th>T</th>
<th>Log 199#</th>
<th>Top 200</th>
<th>Bot. 201</th>
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</thead>
<tbody>
<tr>
<td>198</td>
<td>AM</td>
<td>D</td>
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<td>98</td>
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<table>
<thead>
<tr>
<th>R</th>
<th>T</th>
<th>Log 199#</th>
<th>Top 200</th>
<th>Bot. 201</th>
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</thead>
<tbody>
<tr>
<td>198</td>
<td>AM</td>
<td></td>
<td></td>
<td>98</td>
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<table>
<thead>
<tr>
<th>R</th>
<th>T</th>
<th>190#</th>
<th>191</th>
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<tbody>
<tr>
<td>189</td>
<td>A</td>
<td>MISS D I S T</td>
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</table>

### Anal.

<table>
<thead>
<tr>
<th>R</th>
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<th>Year 115#</th>
<th>Type 120</th>
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</thead>
<tbody>
<tr>
<td>114</td>
<td>AM</td>
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### Aquifers

<table>
<thead>
<tr>
<th>R</th>
<th>T</th>
<th>Depth 256#</th>
<th>Top 91</th>
<th>Bot. 92</th>
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</thead>
<tbody>
<tr>
<td>90</td>
<td>AM</td>
<td>1</td>
<td>10</td>
<td>98</td>
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Unit ID 93: 12MRNAX

Name of unit: 12MRNAX

### Hydraulics

<table>
<thead>
<tr>
<th>R</th>
<th>T</th>
<th>Depth 99#</th>
<th>Unit tested</th>
<th>Test No. 106#</th>
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</thead>
<tbody>
<tr>
<td>98</td>
<td>AM</td>
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</tr>
<tr>
<td>105</td>
<td>AM</td>
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</tbody>
</table>

Transmissivity: 107

Hydraulic conduct.: 108

Storage coeff.: 110

T(gal/d)/ft

P(gal/d)/ft²

Boundaries:

3 miles E of Darling