FORM 9-1642
(1-68)

WELL SCHEDULE
U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD
Record by: B.D.

Source of data: B.D.
Date: 9-72

Map: Prairie
Sequential number: 3

State: W
County: (or town): 28

Latitude: 33° 49' 00" N
Longitude: 108° 43' 54" W

Well number:

Local use: Owner or name:

Owner or name:

Ownership: County, Fed Govt., City, Corp or Co, Private, State Agency, Water Dist

Use of water:

Use of well:

DATA AVAILABLE:

Field aquifer char:

Hyd. lab. data:

Qual. water data: type:

Frequ. sampling: yes
Pumpage inventory: no. Period: yes

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 4:0:00

Depth cased: 2.2

Casing type: L

Finish: porous gravel, w. gravel, w. filter, open perf., screen, ad. pt., closed, other

Method: (A) Drilled: air, bored, cable, dug, hyd. jetted, reverse trenching, driven, other

Pump intake setting:

Driller: name

Lift: (A) (B) (C) (D) multiple, multiple, none, piston, rot, submers. turb, other

Power: diesel, elec, gas, gasoline, hand, gas, wind, H.P.

Descrip. MP above:

Alt. LSD: 23.8

Water level:

Date:

Yield:

Drawdown:

QUALITY OF WATER DATA: Iron

Sp. Conduct:

Taste, color, etc.
HYDROGEOLOGIC CARD

Well No. m36

Latitude-longitude

Section: 013

Subbasin: 131

Drainage Basin: D

Physiographic Province:

Topo of well site:

MAJOR AQUIFER:

Aquifer: K3

System: 

Series: S

Origin: G

Aquifer Thickness: 120 ft

Length of well open to: 420 ft

Depth to top of: 280 ft

MINOR AQUIFER:

System:

Series: 

Origin: 

Aquifer Thickness: ft

Length of well open to: ft

Depth to top of: ft

Intervals Screened:

Depth to consolidated rock: ft

Depth to basement: ft

Surficial material:

Coefficient:

Infiltration characteristics:

Coefficient:

Coefficient:

Perv.: gpd/ft²; Spec. cap.: gpm/ft; Number of geologic cards:

GPO 837-142
**MISSISSIPPI**  
**BOARD OF WATER COMMISSIONERS**  
416 North State Street  
Jackson, Mississippi 39201

**WATER WELL DRILLERS LOG**

<table>
<thead>
<tr>
<th>Date Well Completed</th>
<th>Firm Name</th>
<th>Chickasaw</th>
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<tbody>
<tr>
<td>8-28-70</td>
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</table>

**Landowner:** W.C. Cunningham  
**Mailing Address:** Route 2, Box 228  
**Location:** Okolona, Miss.  
**Well Location:** sec. 36, t. 14, R. 5 E.  
**Distance:** 5 1/2 miles  
**Direction:** S.  
**Nearest Town:** Newton  
**Well Purpose:** Home  

**Well Completion Data:**

1. Diameter (inches): 5"  
2. Total Depth (feet): 400'  
3. Static Water Level (feet): 75' below top of ground.  
4. Casing:
   - Material: Steel  
   - Depth: 31'  
   - Size: 6"  
5. Screen:
   - Length: 10'  
   - Depth to Top:  
   - Size:  
6. Pump:
   - Material: Steel  
   - Yield (gpm):  
   - Type Power: Electric  
7. Electric Log: Yes  
8. How Well Bottom Plugged: Open  

**Drillers Remarks:**

<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
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<tbody>
<tr>
<td>0</td>
<td>19'</td>
</tr>
<tr>
<td>250'</td>
<td>280'</td>
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**SEP 25, 1970**
If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION 36
Please indicate well location X.

ADDITIONAL INFORMATION

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