WELD SCHEDULE
U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD
Record by: Harris Date: 7/30/68 Map: 1

State: 28 County: Kemper 3.5
Latitude: 32° 31' 44" N Longitude: 90° 24' 10" W
Lat-long accuracy: 3 Sec 14 R, Sec 12 T, SW 1/4 SE 1/4
Local well number: 0007, 0008, 10219, 04411
Other number: B & H
Local use: MILES Address: Dekalb
Owner or name: H. M. MILES Owner or Name:
Ownership: (C) (F) (N) (W) (W) (W) (W) (W) (W) (W)
Use of Water: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M)
Stock, Insuff, Unused, Recharge, Recharge, Dausal-P S, Dausal-other, Other
Use of Well: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P)
well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATZ AVAILABLE: Well data
Freq. Wt. meas.: Field aquifer char.

Hyd. lab. data:
Qual. water data: type:
Freq. sampling: yes
Aperture cards:
Log data:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD Depth well: 191 ft
Depth casing: 136 ft
Casing: 2 in.
Diam. : 2 in.
Finish: porous gravel, gravel, open, open
Method: air bored, cable, dug.
Drilled: 06/5/65 Pump intake setting:
Driller: Bob Williams
Lift: (M) address
(type): air, bucket, cent, jet, multiple, multiple
Power: Nat. LP
descr. MP: above shallow
Alt. LSD: 150 feet accuracy: 106
Water level: 106 feet above MP;
Date: 6/5/65 yield: ppm
Drawdown: 52 feet accuracy: ppm
Quality of WATER DATA:
Sp. Conduct: K x 10^6 Temp.: 73
Taste, color, etc.
**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>0:3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drainage Basin:</td>
<td>1:3:0</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of depression, stream channel, dunes, flat, hilltop, sink, swamp, well site:</th>
<th>(D) (C) (E) (P) (Q) (R) (L)</th>
</tr>
</thead>
<tbody>
<tr>
<td>offshore, pediment, hillside, terrace, undulating, valley flat</td>
<td>(Q) (P) (E) (T) (U) (V)</td>
</tr>
</tbody>
</table>

**MAJOR AQUIFER:**
- System: 
- Series: T.E
- Aquifer, formation, group: T.W
- Lithology: 
- Length of well open to: 5 ft
- Aquifer Thickness: 5 ft
- Origin: 
- Depth to top of: 7,940 ft

**MINOR AQUIFER:**
- System: 
- Series: 
- Aquifer, formation, group: 
- Lithology: 
- Length of well open to: 
- Aquifer Thickness: 
- Origin: 
- Depth to top of: 
- Interval: 53

**Screened:**
- Depth to consolidated rock: 
- Depth to basement: 
- Source of data: 
- Surficial material: Infiltration characteristics: 
- Coefficient: gpd/ft Coefficient Storage: 
- Trans: gpd/ft Coefficient Storage: 
- Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 

20 miles N 8 Meridian

GPO 657-700