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

MASTER CARD
Record by J.C. Source of data Bowe Date 2/70 Map

State: [Illinois] County: Forrest
Sequential number: 21

Latitude: 31°11'30"N Longitude: 087°11'12.2"

Local well number: E031R02420041148

Owner or name: WILFORD WADE
Address: RFD 7 Hake's bug

Ownership: County, Fed Gov't, City, Corp of N, (P), (S), (N), (C), (E)

Use of: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O)

Data available: Well data Yes Field aquifer char. Yes

Hyd. Lab. data: No

Qual. water data: Type: Yes Pumpage inventory: No Period: Yes

Aperture cards: No

Log data: No

WELL DESCRIPTION CARD
SAME AS ON MASTER CARD Depth well: 210 Mean. ft 0.00 Depth casing: 210 Casing ID: 15

Drilled: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Date Drilled: 9/17/10 Pump intake setting: 25 ft

Driller: Name: Address: Deep

Power (type): Diesel, Elec gas, gasoline, hand, gas, wind, N.A.

Descrip. HP: Ft above LSD, Alt. HP 215

Alt. LSD: 52 ft above below LSD: 215 Accuracy: 47

Water Level: 52 ft above below HP: 17.0 Accuracy: 52

Date measured: 5/1/72 Yield: 8 rpm Method determined: DI

Drawdown: 5.0 ft Accuracy: 57

Quality of Water Data: Iron ppm 44 Bicarbonate ppm 70 Chloride ppm 71 Hard. ppm 71

Sp. Conduct K x 10 temp 72 ppm 70 ppm 78 ppm 78

Taste, color, etc.
**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**

<table>
<thead>
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<th>Physiographic Province:</th>
<th>0:8</th>
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<tbody>
<tr>
<td>Subbasin:</td>
<td>1:3:1</td>
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<tr>
<td>Section:</td>
<td>25:2</td>
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</table>

**Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp, well site:**  

- offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**

- System:  
- Series:  
- Aquifer, formation, group: 39:31

**Lithology:**

- Length of well open to:  
- Origin:  
- Aquifer Thickness: 39 ft

**MINOR AQUIFER:**

- System:  
- Series:  
- Aquifer, formation, group: 46:47

**Lithology:**

- Length of well open to:  
- Origin:  
- Aquifer Thickness:  

**Intervals Screened:**

- Depth to consolidated rock: 2 ft

**Other Data:**

- Source of data:  
- Depth to basement:  
- Surficial material:  
- Infiltration characteristics:  
- Coefficient Trans: 
- Coefficient Perm: spd/ft²

- Spec cap: gpm/ft; Number of geologic cards: 