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

MASTER CARD

Record by: 08
Source of data: Monroe
Date: 1-24-73

State: Wisconsin
County (or town): Monroe
Township: 28N
Range: 7 W 1/2
Sec.: 23
Lat-long: 43° 51' N, 90° 23' W

Local well number: 98.6.23/15.5.0.7E
Local use: 08.1
Owner or name: E. O. Stahl
Address: Aberdeen, Miss.

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

Use of water: Air cond, Bottling, Comm, Devater, Power, Fire, Dom, Irf, Med, Ind, P S, Rec, Stock, Innit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed


Hyd. lab. data:
Qual. water data:

Freq. sampling:
Pumping inventory:
Aperture cards:
Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth cased: 160 ft
Casing: Steel
Depth cased: 78 ft
Casing: Steel

Finish: (A) Porous gravel, w. gravel w. horiz. open perf., screen, sd. pt., stored, open hole.
Method: (A) Drilled: air bored, cable, dug, hyd. jetted, air reverse trenching, driven, drive rot., percuss, rotary, washed, other.
Date Drilled: 12.30.72
Driller: L. J. Watson & Son, Arnold, MO

Lift: (A) Air, bucket, cent, jet, (cent.) (turb.) (LP) Gas, HP, gas, gasoline, hand, gas, wind, H.P.
Power: (A) Diesel, Gas, gasoline, hand, gas, wind, H.P.

Descrip. HP: Above
Water Level: 3.25 ft
Above: 6 ft
Date meas: 71.7
Field: 7.6
Accuracy: Method determined

Desired: 71.7
Accuracy: Method determined

QUALITY OF WATER DATA: Iron ppm
Sulfate ppm
Chloride ppm
Hard. ppm
Sp. Conduct: µ X 10

Taste, color, etc.

U.S. G.P.O. 1972/4720-793/96/1303
<table>
<thead>
<tr>
<th>Section:</th>
<th>03</th>
<th>Subbasin:</th>
<th>03</th>
</tr>
</thead>
</table>

**Hydrogeologic Card**

- **Physiographic Province:**
- **Drainage Basin:**

**Type of depression:**
- [ ] stream channel
- [ ] dune
- [ ] flat
- [ ] hillside
- [ ] kettle
- [ ] swamp
- [ ] offshore
- [ ] pediment
- [ ] hillside
- [ ] terrace
- [ ] undulating
- [ ] valley flat

**MAJOR AQUIFER:**
- System: K3
- Series: 1
- Aquifer, formation, group: E12

**Lithology:**
- Origin: C
- Thickness: 140 ft

**Length of well open to:**
- Depth to top of: 140 ft

**MINOR AQUIFER:**
- System: 1
- Series: 1
- Aquifer, formation, group: 1

**Lithology:**
- Origin: 0
- Aquifer: 0
- Thickness: ft

**Length of well open to:**
- Depth to top of: ft

**Intervals Screened:**
- None

**Depth to consolidated rock:**
- Source of data: 0

**Depth to basement:**
- Source of data: 0

**Surficial material:**
- Infiltration characteristics: 0

**Coefficient of transmissivity:**
- gpd/ft: 70.3
- Coefficient of storage: 70.3

**Coefficient of permeability:**
- gpd/ft: 2
- Spec cap: gpm/ft; Number of geologic cards: 0

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**Well No.:**

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**X:**

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**MISSISSIPPI**
**BOARD OF WATER COMMISSIONERS**
416 North State Street
Jackson, Mississippi 39201

**WATER WELL DRILLERS LOG**

**MONROE**
P54.
12-30-72

<table>
<thead>
<tr>
<th>Date well completed</th>
<th>12-30-72</th>
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</thead>
<tbody>
<tr>
<td>Herman Homan Well &amp; Supply, Inc.</td>
<td>Monroe</td>
</tr>
<tr>
<td>Shannon Mississippi 38668</td>
<td>Monroe</td>
</tr>
</tbody>
</table>

**LANDOWNER:**
- E O Stahl
- R. Y. Abbeled, Nis.

**WELL LOCATION:**
- sec. 23 T 15 S R 7 E
- 2 1/2 miles S of Aberdeen
- (nearest town)
- (distance)
- (direction)

**WELL PURPOSE:**
- (home, irrigation, municipal, industrial)

**WELL COMPLETION DATA:**
1. **diameter (inches):**
2. **total depth (feet):** 260.
3. **static water level (feet):** 16 above top of ground.
4. **casing material:** Steel, 78.
5. **screen length:**
6. **pump HP:**
7. **electric log:**
8. **how well bottom plugged:**

**description of formations encountered:**
- Shoulder sand
- BAK log 25 1 20
- Dredge 25 260

**REMARKS:**

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**Coded**