WELL SCHEDULE

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

MASTER CARD

Record by: C. S. Stamp Source data: WSCS Date: 6-21-66

State: MO County: YAZOO

Latitude: 32° 4' 20" N Longitude: 90° 2' 0" 5.5 W

Sequential number: 1

Local well number: K 008, A 2410 N 02 W

Local use: 150, 162 Owner or name: RAY JOHNSON

Owner or name: RAY JOHNSON Address:

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Water: Stock, Inuit, Unused, Repurpose, Recharge, Diesel-P S, Diesel-other, Other

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

DATA AVAILABLE: Well data

Hyd. lab. data:

Qual. water data: type:

Freq. sampling: yes

Aperture cards:

Log data: 6-25-66

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well:

Depth cased: 153 ft Casing: 265 ft

Finish: porous gravel w. gravel w. horiz. open perf., screen, ed. pt., shored, open concrete, perf. (screen), gallery, end.

Method: (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)

Drilled: al cored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, wash, other

Date: 6-25-66

Driller: Cecil Crosswell

Lift (type): Air, bucket, cent, jet, (cent.) (turb.)

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

Descrip. H.P. above below 1/8D. Alt. H.P.

Alt. L.S.D.:

Water Level: 30.0 ft Accuracy:

Date:

Yield:

Drawdown:

QUALITY OF WATER DATA:

Iron ppm

Sulfate ppm

Chloride ppm

Hard. ppm

Sp. Conduct K x 10^6 Temp. °F

Taste, color, etc.

Assessment: Date determined:

Pumping period:

Date sampled:

Analysis:

Accuracy:

Method:

Accuracy:

Determinant:

Source:

Accuracy:

Method:

Accuracy:

Date:

Pumping period:

Date sampled:

Analysis:

Accuracy:

Method:
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

<table>
<thead>
<tr>
<th>Physiographic</th>
<th>Province:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Section:

Subbasin:

![Image of the well site, showing depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat]

MAJOR AQUIFER:

system: 

series: 28 29

aquifer, formation, group: 30 31

Lithology:

<table>
<thead>
<tr>
<th>Length of well open to:</th>
<th>Origin:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ft</td>
<td></td>
</tr>
</tbody>
</table>

Aquifer Thickness: ft

MINOR AQUIFER:

system:

series: 44 45

aquifer, formation, group: 46 47

Lithology:

<table>
<thead>
<tr>
<th>Length of well open to:</th>
<th>Origin:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ft</td>
<td></td>
</tr>
</tbody>
</table>

Aquifer Thickness: ft

Depth to consolidated rock:

Source of data:

Depth to basement:

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient of transmissivity:

Coefficient of storage:

Perm: gpd/ft²; Spec cap: gpd/ft²; Number of geologic cards:

GPO 857-700

Well No. ____________________________