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

MASTER CARD
Record by G.F. Brown
Source of data: J.A. Aldridge
Date: 3-9-39
Map: Trxk

State: Mississippi
County: Washington
Township: 2S
Range: 7W
Section: 1

Latitude: 31° 18' 43.5" N
Longitude: 90° 51' 30" W
Sequential number: 1

Local well number: H22B
Other number: B & H

Local use: J.A. Aldridge
Owner or name: J.A. Aldridge
Address: Wilmot, Miss.

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, (Dr. Irr, Med, Ind, F.S., Rec,
water: Stock, Inst, House, Repair, Recharge, Desal-P, Desal-other, Other

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

DATA AVAILABLE: Well data
Freq. W/L meas.: Field aquifer char.

Hyd. lab. data:

Qual. water data: type:
Freq. sampling: yes
Pumpage inventory: no
Period:
Aperture cards:
Log data:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: 19.21 ft
Meas. accuracy: 6

Depth cased: (first perf.) 190.1 ft
type: Caris 64.2 in

Finish: Porous gravel
screen, open, open, open, open, open, screen, shored, screen, gallery, end

Method: Drill: Air bored, cable, dug, Hyd. jetted, Air reverse trenching, Driven, drive
rot. Percussion, Percussion, Wash, other

Date: Drilled: Apr. 1916

Driller: T. B. Minard

Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) N Deep

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

Descrip. HP: 12.2 on toe, which is 2.0 ft below LSD. Alt. HP.

Alt. LSD: 123.5 ft
Accuracy of source instrument

Water Level: 1.2 ft
Accuracy of source

Date: 3-9-39
Yield:

Drawdown: ft
Accuracy:

QUALITY OF WATER DATA: Iron ppm
Sulfate ppm
Chloride ppm
Hard.

Sp. Conduct: X 10^6
Temp. °F
Data sampled

Taste, color, etc.
**GEOLOGIC CARD**

**Physiographic Province:** Coastal Plain  
**Section:** Miss. River

**Drainage Basin:** 1:5:3  
**Subbasin:**

**Site:** off shore, pediment, hillside, terrace, undulating, valley flat

**TERTIARY**

**System:** Tertiary  
**Series:** Eocene  
**Formation, Group:** T.E.

**Aquifer:** Delta sic  
**Thickness:** ft

**Length of well open to:** 20 ft  
**Depth to top of:** ft

**Aquifer:** Delta sic  
**Thickness:** ft

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

**Source of data:**

<table>
<thead>
<tr>
<th>Depth</th>
<th>Source of data</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Infiltration characteristics:**

<table>
<thead>
<tr>
<th>Coefficient</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

**Storage:**

<table>
<thead>
<tr>
<th>Storage</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

**Well yield:** 164  
**3 1/2-in. opening**

**45 when drilled, 250 gpm out  
2 1/2-in. pipe. Some fine sand taken**

**Cased in WC -17.8  
Below 18 casing - 3.9 -56 (ETH)**

**GPO 857-700**