Not permitted - 0" 0820020-01
TRANSMITTED FOR ADP
U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Date 6/78 WTO
Recorded by WJ0
Date 6/5/79

Site ID 3, 2, 3, 9, 3, 4, 0, 9, 0, 3, 8, 0, 0, 0, 0, 1
R=0* T=A* 2=W*

Data reliab. 3=W, 3=C Report. agency 4=USGS Dist. 6=28* 7=28* Co. 8=1,6,3*
Lat. 9=3, 2, 3, 9, 7, 4* Long. 10=0, 9, 0, 3, 8, 0, 1* Well No. 12=U, 0, 5, 2, 1*
NW SW Location 13=5, W, N, E, 5, T, 0, 9, N, R, 0, 4, W* Alt. 16=9, 5, 1*

Hyd. Unit (GWDC) 20= Date 21=0, 5, 0, 8, 1, 9, 7, 9*
Well use 23=W Water Use 24=H Hole depth 27=6, 6, 0, 1* Well depth 28=6, 6, 0, 1*

WL 30=1, 1* Date 31=0, 5, 0, 8, 1, 9, 7, 9* Source 33=D*
Status 273=1* Project No. 5*

Owner 161=D, I, X, I, E, F, A, R, M, S*
Owner No. 158*

=192* T=A* Date 1930 60=0, 5, 0, 8, 1, 9, 7, 9*

=192* T=A* Date 1930 Cond 196800095* 197=*
=192* T=A* Date 1930 pH 196900400* 197=*

=58* T=A* 59#1* Date 60=0, 5, 0, 8, 1, 9, 7, 9* Remarks

tlg. 63=1, 5, 0* Name Bud Creswell Method 65=H* Finish 66=S*

=76* T=A* 59#1*

Top cs gn. 778, 0, 1, 5, 0, 1* Bot. cs gn. 78=1, 5, 0, 1* Diam. 798, 4, 1, 1*

=76* T=A* 59#1*

Top cs gn. 778, 1, 5, 0, 1* Bot. cs gn. 78=6, 2, 0, 1* Diam. 798, 2, 1, 1*

Top 830 620 Bottom 84=6, 6, 0, 1*

Diam. 85=1, 2, 1* Size 88=*

Top 830 Bottom 84=* Diam. 85=1, 2, 1* Size 88=*

Q 1470 1 Q/S 272 Flow=146 nummed
**LIFT**

- Lift type: 43° S
- Intake: 44
- Power type: 45° E
- Date: 38° 05' 01' 1979
- H.P.: 46° 1,5

**LOGS**

- Log #1: D
- Top: 200
- Bot: 201° 6,60

- Log #2: 1°
- Top: 200
- Bot: 201

- Log #3: E
- Log No.: 190, 191° M, I, S, D, I, S, T

**ANAL.**

- Year: 115
- Type: 120

**AQUIFERS**

- Unit ID: 93° 124 C C F
- Name of Unit: *C*

- Unit ID: 93°
- Name of Unit: *C*

**HYDRAULICS**

- Unit tested: 99° 1
- Test No.: 106

- Transmissivity (gal/d)/ft: 
- Hydraul. cond. (gal/d)/ft²: 
- Storage coeff. Boundaries: 

**HYDRAULICS**

- Yr Begin: 122°
- Network: 258°

**Water Level Data Collection (1)**

**Inside**

**Levee**

<table>
<thead>
<tr>
<th>Description of Formations Encountered</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>C. L. E. C. L. E.</td>
<td>0</td>
<td>95</td>
</tr>
<tr>
<td>C. L. E. C. L. E.</td>
<td>85</td>
<td>110</td>
</tr>
<tr>
<td>C. L. E.</td>
<td>100</td>
<td>120</td>
</tr>
<tr>
<td>C. L. E.</td>
<td>620</td>
<td>120</td>
</tr>
<tr>
<td>C. L. E.</td>
<td>560</td>
<td>660</td>
</tr>
<tr>
<td>LANDOWNER:</td>
<td>Dixie Farms</td>
<td></td>
</tr>
<tr>
<td>------------</td>
<td>-------------</td>
<td></td>
</tr>
<tr>
<td>Mailing Address:</td>
<td>Satanta, MS.</td>
<td></td>
</tr>
<tr>
<td>WELL LOCATION:</td>
<td>sec. 5 T N R 7 W</td>
<td></td>
</tr>
<tr>
<td>(distance)</td>
<td>3 miles</td>
<td></td>
</tr>
<tr>
<td>(direction)</td>
<td>South</td>
<td></td>
</tr>
<tr>
<td>(nearest town)</td>
<td>Satanta</td>
<td></td>
</tr>
<tr>
<td>WELL PURPOSE:</td>
<td>(home, irrigation, municipal, industrial)</td>
<td></td>
</tr>
<tr>
<td>WELL COMPLETION DATA:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(1) diameter (inches)</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>(2) total depth (feet)</td>
<td>660</td>
<td></td>
</tr>
<tr>
<td>(3) static water level (feet)</td>
<td>0 below top of ground</td>
<td></td>
</tr>
<tr>
<td>(4) casing (material)</td>
<td>PVC</td>
<td></td>
</tr>
<tr>
<td>(depth)</td>
<td>620</td>
<td></td>
</tr>
<tr>
<td>(size)</td>
<td>If telescope see back</td>
<td></td>
</tr>
<tr>
<td>(5) screen (material)</td>
<td>PVC</td>
<td></td>
</tr>
<tr>
<td>(length)</td>
<td>620</td>
<td></td>
</tr>
<tr>
<td>(depth to top)</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>(6) pump (HP)</td>
<td>1/2</td>
<td></td>
</tr>
<tr>
<td>(yield gpm)</td>
<td>35</td>
<td></td>
</tr>
<tr>
<td>(type power)</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>(7) electric log</td>
<td>Yes or no</td>
<td></td>
</tr>
<tr>
<td>(yes or no)</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>(organization running log)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(8) hole drilled bottom plugged</td>
<td>Steel plug</td>
<td></td>
</tr>
</tbody>
</table>

**Miss. Board of Water Comm.**

**MAY 2, 1979**

**RECEIVED**
If well telescopés please sketch and show depths.

GROUND LEVEL

SECTION
Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show locations of each on sketch.
DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT
GPS LOG

USER NAME(S): AR/36 DATE: 9/27-94
UNIT DEQ #: 881857 FILE #: 0093718A
HEALTH DEPT. #: 820030-01 ELEV. 100
USGS #: U 52 OLWR #: N/A 4"
OWNER: Dixie Farms Well 1 QUAD: Aurora
LOCATION: NE1/4 SW1/4 T9N R4W COUNTY: JACOBO
LOCATION DESCRIPTION: Well is in white farm house
next to white house.

CASING DIA: PUMP TYPE & SIZE: 9 1/2"

GPS FIELD LOCATION: LAT. 32.39.4030 LONG. 90.37.8020
GPS CORRECTED LOCATION: LAT. 32.39.4030 LONG. 90.37.8030

REMARKS:
Old dev. N of pump house approx
1 mile a locel road West of pump house
behind green barn. (5) small pigs
at end of paved road go across levee
N E 90.62821631

old Hwy 3 take Dixie Farm Rd. just
pass bridge. Go approx. 4.15 miles to
levee 90.62821631 then #2

U-52

well on
Riverside of
Levee

32.39 24.1
90 37 48.0

PO42320A

32.65 70.286 90.6300138

PO42320B

32.39 13.9
90 37 43.7

Corrected GPS
32.65387007 90.62881631