

1/81WTO

Recorded by

USTO

Date

11/4/91

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT  
WELL RECORD

Well No.

ES02

E-Log No.

County

Jackson

3758

Site ID

3.038.07.08.83.55.0.0.1

R=0\*

T=A 1\*

2=W\*

Data reliab.

3=U\*

Report agency

4=USGS\*

Dist

6=28\*

7=28\*

Co.

8=059\*

Lat.

Long./

9=3.038.07.13

10=0.883.55.46

Well No.

12=5102\*

Location

13=NWNE S 31 T 05S R 06W\*

Alt.

16=112\*

Hyd. Unit (OWDC)

20=03170008\*

Date

21=07.29.1981\*

Well use

23=W\*

Water Use

24=H\*

Hole depth

27=490\*

Well depth

28=490\*

WL

30=

Date

31=

Source

33=

Status

273=

Project No.

5=

R=158\*

T=A\*

Date

159# 07.29.1981\*

Owner No.

Owner

161# DEPT. OF WILDLIFE\*

R=192\*

T=A\*

Date

193#

Temp.

196#00010\*

197=

R=192\*

T=A\*

Date

193#

Cond.

196#00095\*

197=

R=192\*

T=A\*

Date

193#

pH

196#00400\*

197=

R=58\*

T=A\*

59# 1\*

Date

60=07.29.1981\*

Remarks

Drlg.

63=225\*

Name

Howell

Method

65=H\*

Finish

66=3\*

R=76\*

T=A\*

59# 1\*

Top csgn.

77# 0\*

Bot. csgn.

78=485\*

Diam.

79# 2\*

R=76\*

T=A\*

59# 1\*

Top csgn.

77#

Bot. csgn.

78=

Diam.

79#

R=82\*

T=A\*

59# 1\*

Top

83# 485\*

Bottom

84=490\*

Type

85=S\*

Diam.

87=2\*

Size

88=

R=82\*

T=A\*

59# 1\*

Top

83#

Bottom

84=

Type

85=

Diam.

87=

Size

88=

R=134\*

T=A\*

147# 1\*

Q

150=20\*

Q/S

272=

134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# \* Intake 44# \* Power type 45# \*  
 Date 38# / / H.P. 46# \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200# 0 \* Bot 201# 490 \*  
 R=198\* T= A \* Log 199# \* Top 200# \* Bot 201# \*  
 R=189\* T= A \* E Log No. 190# \* 191= M I S S D I S T \*

ANAL.

R=114\* T= A \* Year 115# \* 117# \* 120# \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91# 475 \* Bot 92# 490 \*  
 Unit ID 93# 22MOCN \* Name of Unit \_\_\_\_\_  
 R=90\* T= A \* 256# 1 \* Top 91# \* Bot 92# \*  
 Unit II 93# \* Name of Unit \_\_\_\_\_

HYDRAULICS

R=98\* T= A \* 99# 1 \* Unit tested 100# \* 103# \*  
 R=105\* T= A \* 99# 1 \* Test No. 106# \*  
 107# \* Transmissivity (gal/d)/ft \_\_\_\_\_  
 108# \* Hydraul. cond. (gal/d)/ft<sup>2</sup> \_\_\_\_\_  
 110# \* Storage coeff. Boundaries \_\_\_\_\_

R=121\* T= \* Yr Begin 122# \* Network 258# \*

Water Level Data Collection (1)

| description of formations encountered | from | to  |
|---------------------------------------|------|-----|
| top soil                              | 0    | 1   |
| sand                                  | 1    | 7   |
| white clay                            | 7    | 15  |
| sand                                  | 15   | 41  |
| blue clay                             | 41   | 260 |
| pink sand                             | 260  | 281 |
| blue clay                             | 281  | 475 |
| sand                                  | 475  | 490 |
|                                       |      |     |
|                                       |      |     |

