

1/81 WTO

Recorded by JM

Date 2/5/85

TRANSMITTED FOR ADP. 3/85

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

Well No. 522

E-Log No. \_\_\_\_\_

County Yazoo

Site ID

3.2.4.2.4.4.0.9.0.1.6.4.4.0.1

R=0\*

T=A\*

2=W\*

Data reliab.

3=U\*<sup>C</sup><sub>U</sub>

Report. agency

4=USGS\*

Dist.

6=28\*

7=28\*

Co.

8=1.63\*

Lat.

Long.

9=3.2.4.2.4.4\*

10=0.9.0.1.6.4.4\*

Well No.

12=S.0.2.2.\*

Location

13=NESE S 1/5 T 1.0 N R 0.1 W\*

Alt.

16=2.6.0.\*

Hyd. Unit (OWDC)

20= \_\_\_\_\_ \*

Date

21=1.1.1.4.1.19.8.4\*

Well use

23=oilfield  
W\*

Water use

24=2\*

Hole depth

27=4.7.3.\*

Well depth

28=4.7.3.\*

WL

30=1.0.0.\*

Date

31=1.1.1.4.1.19.8.4\*

Source

33=D\*

Status

273= \_\_\_\_\_ \*

Project No.

5= \_\_\_\_\_ \*

R=158\*

T=A\*

Date

159# 1.1.1.4.1.19.8.4\*

Owner No.

Owner

161# T.R.A.C.E. D.R.L.G. CO.\*

*Ponder #1*

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=1.1.1.4.1.19.8.4\*

Remarks

Drlg.

63=0.6.0.\*

Name

Rayborn

Method

65=H\*

Finish

66=P\*

R=76\*

T=A\*

59# 1\*

Top csng.

77# 0.\*

Bot. csng.

78=4.5.3.\*

Diam.

79# 3.\*

R=76\*

T=A\*

59# 1\*

Top csng

77# \_\_\_\_\_ \*

Bot. csng.

78= \_\_\_\_\_ \*

Diam.

79# \_\_\_\_\_ \*

R=82\*

T=A\*

59# 1\*

Top

83# 4.5.3.\*

Bottom

84=4.7.3.\*

Type

85=P\*

Diam.

87=3.\*

Size

88= \_\_\_\_\_ \*

R=82\*

T=A\*

59# 1\*

Top

83# \_\_\_\_\_ \*

Bottom

84= \_\_\_\_\_ \*

Type

85= \_\_\_\_\_ \*

Diam.

87= \_\_\_\_\_ \*

Size

88= \_\_\_\_\_ \*

YIELD

R=146\*

T=A\*

147# 1\*

Q

150=5.0.\*

Q/S

272= \_\_\_\_\_ \*

134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# \* Intake 44= \* Power type 45= \*

Date 38= 1/1/1984\* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0 \* Bot 201= 473 \*

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= 401 \* Bot 92= \*

Unit ID 93= 124CCKF \* Name of Unit

R=90\* T= A \* 256# 1 \* Top 91= \* Bot 92= \*

Unit ID 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)

2000' N + 330' W of SE/cor. Sec 15

description of formations encountered	from	to
Top Soil	0	6
Chalk	7	230
Gravel & shells	231	240
Chalk	241	273
Sand & gravels	274	284
Shale	285	400
Sand	401	473