

1/81WTO

TRANSMITTED FOR ADP

Recorded by

WTO

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

Well No.

J30

Date

10/5/81

E-Log No.

County

Tallahatchie

Site ID

3.3.5.6.4.5.0.9.0.1.5.5.9.0.1

R=0*

T=A*

2=W*

Data reliab.

3=U*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=1.3.5.*

Lat.

Long.

9=3.3.5.6.4.5.*

10=0.9.0.1.5.5.9.*

Well No.

12=J.0.3.0.*

Location

13=N.W.S.E. S. 1.4 T. 2.4 N. R. 0.1 W.*

Alt.

.16=1.4.7.*

Hyd. Unit (OWDC)

20=

Date

21=04/10/1981.*

Well use

23=W*

Water Use

24=H*

Hole depth

27=7.7.0.*

Well depth

28=7.6.0.*

WL

30=6.*

Date

31=04/10/1981.*

Source

33=D*

Status

273=

Project No.

5=

R=158*

T=A*

Date

159# 04/10/1981.*

Owner No.

Owner

161# T. J. JONES

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=04/10/1981.*

Remarks

Drig.

63=2.6.4.*

Name

Berryman

Method

65=H*

Finish

66=S*

R=76*

T=A*

59# 1*

Top csgn.

77# 0.*

Bot. csgn.

78=1.2.6.*

Diam.

79# 4.*

R=76*

T=A*

59# 1*

Top csgn

77# 1.2.6.*

Bot. csgn.

78=7.4.0.*

Diam.

79# 2.*

R=82*

T=A*

59# 1*

Top

83# 7.4.0.*

Bottom

84=7.6.0.*

Type

85=S*

Diam.

87=2.*

Size

88=.0.1.0.*

R=82*

T=A*

59# 1*

Top

83#

Bottom

84=

Type

85=

Diam.

87=

Size

88=

YIELD

R=1.4.6.*

T=A*

1.4.7# 1*

Q

150=4.0.*

Q/S

2.7.2=

134 flows 146 pumped

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

DATE 38= 04 / 10 / 1981 * H.P. 46= 2. *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 770. *

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 *

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

R=90* T= A * 256# 1 * Top 91= 710. * Bot 92= 770. *

Unit ID 93= 124 M.U.W.X. * Name of Unit

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

Unit ID 93= * Name of Unit

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)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

5 mi. E of Webb

| description of formations encountered | from | to |
|---------------------------------------|------|-----|
| Clay | 0 | 20 |
| Sand | 20 | 80 |
| Sand & Gravel | 80 | 140 |
| Clay | 140 | 220 |
| Sand | 220 | 260 |
| Clay | 260 | 320 |
| Hard rock & shale | 320 | 360 |
| Sandy shale | 360 | 400 |
| Shale & rock | 400 | 460 |
| Shale | 460 | 470 |
| Sand | 470 | 480 |
| Shale | 480 | 540 |
| Brown sand | 540 | 560 |
| Sandy shale | 560 | 590 |
| Sand | 590 | 600 |
| Shale | 600 | 640 |
| Sandy shale | 640 | 710 |
| Sand | 710 | 770 |