

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT OCT 1979
WELL RECORD

Well No. 535

E-Log No. #103

County Sharkey

Site ID

3 2 4 7 5 3 0 9 0 5 4 5 3 0 1

R=0*

T=A*

2=W*

Data reliab.

3=C*^CU

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=1 2 5*

Lat.

Long.

9=3 2 4 7 5 3*

10=0 9 0 5 4 5 3*

Well No.

12=5 0 3 5*

Location

13=S N N W S 1 6 T 1 1 N R 0 7 W*

Alt.

16=1 0 0*

Hyd. Unit (OWDC)

20=

Date

21=0 5 1 1 6 1 1 9 7 9*

Well use

23=W*

Water Use

24=N*

Hole depth

27=8 8 5*

Well depth

28=7 9 0*

WL

30=3 0*

Date

31=0 6 1 0 6 1 1 9 7 9*

Source

33=D*

Status

273 =

Project No.

5=

R=158*

T=A*

Date

159# 0 6 1 0 6 1 1 9 7 9*

Owner No.

WWT#3

Owner

161=B E L L G R A D E L M B C O*

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=0 6 1 0 6 1 1 9 7 9*

Remarks

Drlg.

63=1 5 0*

Name

Bud Creswell

Method

65=H*

Finish

66=S*

R=76*

T=A*

59# 1*

Top csng.

77# 0*

Bot. csng.

78# 7 6 0*

Diam.

79# 4*

R=76*

T=A*

59# 1*

Top csng

77#

Bot. csng.

78#

Diam.

79#

R=82*

T=A*

59# 1*

Top

83# 7 6 0*

Bottom

84# 7 9 0*

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=

1 4 6*

T=A*

147# 1*

Q

150=3 0*

Q/S

272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# S * Intake 44= * Power type 45= E *
 Date 38= 06/06/1979 * H.P. 46= 1.5 *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 885. *
 R=198* T= A * Log 199# E * Top 200= 10. * Bot 201= 884. *
 R=189* T= A * E Log No. 190# 103 * 191= M I S S D I S T *

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 760. * Bot 92= 790. *
 Unit ID 93= 124 SPRT * 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)/ft² _____
 110= * Storage coeff. Boundaries _____
 R=121* T= * Yr Begin 122# * Network 258= *

Water Level Data Collection (1)

Description of formations encountered	from	to
Clay	0	40
Sand gravel	40	180
Steel	180	240
Sand	240	440
Sandy shale	440	760
Sand	760	790
Shale	790	885