

6/78 WTO

Recorded by

WTO

Date

2/9/78

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

Well No.

M159

E-Log No.

TRANSMITTED FOR ADR

County

Bolivar

APR 1978

Site ID

3 3 4 4 1 0 0 9 0 3 9 5 3 0 1

R=0*

T=A*

2=W*

Data reliab.

3=U*^CU

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Cc.

8=0.1.1*

Lat.

Long./

9=3 3 4 4 1 1 0 *

10=0 9 0 3 9 5 3 *

Well No.

12=M 1 5 9 *

Location

13=SW SE S 24 T 22 N R 0 5 W *

Alt.

16=135. *

Hyd. Unit (OWDC)

20= *

Date

21=12 1 0 6 1 1 9 7 8 *

Well use

23=W *

Water Use

24=I *

Hole depth

27=109. *

Well depth

28=109. *

WL

30=26. *

Date

31=12 1 0 6 1 1 9 7 8 *

Source

33=D *

Status

273= *

Project No.

5= *

R=158*

T=A*

Date

159# 12 1 0 6 1 1 9 7 8 *

Owner No.

Owner

161=E L N A R O N *

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=12 1 0 6 1 1 9 7 8 *

Remarks

Drig.

63=0 1 9 *

Name

Delta Well + Sup

Method

65=H *

Finish

66=S *

R=76*

T=A*

59# 1*

Top csng.

77# 0. *

Bot. csng.

78=69. *

Diam.

79# 16. *

R=76*

T=A*

59# 1*

Top csng

77# . . *

Bot. csng.

78= . . *

Diam.

79# . . *

R=82*

T=A*

59# 1*

Top

83# 69. *

Bottom

84=109. *

Type

85=L *

Diam.

87=16. *

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=1400. *

Q/S

272= . . *

134 flows 146 pumped

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

38= 12/06/1978 * H.P. 46= 40. *

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 109. *

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# * Type 120= *

R=90* T= A * 256# 1 * Top 91= 30. * Bot 92= 109. *

Unit ID 93= 112MRYA * 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)

description of formations encountered	from	to
top soil	0	23
Clay	23	30
fine sand	30	45
Coarse sand	45	70
Coarse sand	70	109
Red gravel		
Babbler cut		109

ANAL. AQUIFERS

HYDRAULICS