

6/78 WTO

Recorded by WTO

Date 10/26/78

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

1978

Well No. M157

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

County Bolivar

GEN. SITE DATA

Site ID 334656090430501

R=0\*

T=A\*

2=W\*

Data reliab. 3-U\*

U

Report. agency 4-USGS\*

4-USGS\*

Dist. 6=28\*

6=28\*

7=28\*

Co. 8=011\*

011

Lat. \_\_\_\_\_

Long. / 9=334656\*

334656

10=0904305\*

Well No. 12=M157\*

M157

Location 13=

S04T22NR05W\*

Alt. 16=137.\*

137

Hyd. Unit (OWDC) 20=

20=

Date 21=03/27/1978\*

03/27/1978

Well use 23=W\*

W

Water Use 24=I\*

I

Hole depth 27=118.\*

118

Well depth 28=118.\*

118

WL 30=21.\*

21

Date 31=03/27/1978\*

03/27/1978

Source 33=D\*

D

Status 273=

273=

Project No. 5=

5=

OWNER

R=158\*

T=A\*

Date 159#03/27/1978\*

03/27/1978

Owner No. \_\_\_\_\_

Owner 161=JOHN K ABIDE\*

JOHN K ABIDE

FIELD OW

R=192\*

T=A\*

Date 193#

193#

Temp. 196#00010\*

196#00010\*

197=

R=192\*

T=A\*

Date 193#

193#

Cond. 196#00095\*

196#00095\*

197=

R=192\*

T=A\*

Date 193#

193#

pH 196#00400\*

196#00400\*

197=

CONSTR.

R=58\*

T=A\*

59#1\*

Date 60=03/27/1978\*

03/27/1978

Remarks \_\_\_\_\_

Drig. 63=0.64\*

0.64

Name Jayne

Jayne

Method 65=H\*

H

Finish 66=S\*

S

CASING

R=76\*

T=A\*

59#1\*

Top csng. 77#0.\*

0

Bot. csng. 78=72.\*

72

Diam. 79#1.6.\*

1.6

R=76\*

T=A\*

59#1\*

Top csng. 77#

77#

Bot. csng. 78=

78=

Diam. 79#

79#

OPENINGS

R=82\*

T=A\*

59#1\*

Top 83#

72

Bottom 84=118.\*

118

Type 85=L\*

L

Diam. 87=1.6.\*

1.6

Size 88=

88=

R=82\*

T=A\*

59#1\*

Top 83#

83#

Bottom 84=

84=

Type 85=

85=

Diam. 87=

87=

Size 88=

88=

YIELD

R=46\*

46

T=A\*

147#1\*

Q

150=2400.\*

Q/S

272=

134 flows 146 pumped

R=42\* T= A \* Lift type 43# T\* Intake 44= \* Power type **40" D**  
 Date 38= 03/27/1978 \* H.P. 46= 50. \*

LIFT

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 118.\*  
 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 \*

LOGS

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

ANAL.

R=90\* T= A \* 256# 1 \* Top 91= 38.\* Bot 92= 118.\*

AQUIFERS

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= \* 107= \*

HYDRAULICS

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
Clay	0	18
Fine Sand	18	72
Coarse Sand & Pcd Gl	72	94
Blue Clay	94	106
Coarse Sand & Pcd Gl	106	118