

6/78 WTO

TRANSMITTED FOR ADP

Recorded by

WTO

Date

3/31/79

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION JUN 1979

MISSISSIPPI DISTRICT

WELL RECORD

Well No.

M43

E-Log No.

County

AmAR

Site ID

5 1 0 1 4 9 0 8 9 3 7 2 5 0 1 19

R=0\*

T=A\*

2=W\*

Data reliab.

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

Report. agency

4=USGS\*

Dist.

6=28\*

7=28\*

Co.

8=073\*

Lat.

Long./

9=310149\*

10=0893725\*

Well No.

12=M043\*

Location

13=SENE S 20 T 01 N R 16 W\*

Alt.

16=250.\*

Hyd. Unit (OWDC)

20=

Date

21=03/21/1979\*

Well use

23=W\*

Water Use

24=Z\*

Hole depth

27=399.\*

Well depth

28=336.\*

WL

30=60.\*

Date

31=03/21/1979\*

Source

33=D\*

Status

273=

Project No.

5=

R=158\*

T=A\*

Date

159# 03/21/1979\*

Owner No.

Oil well supply

Owner

161=R. E. WILLIAMS\*

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=03/21/1979\*

Remarks

Drlg.

63=134\*

Name

Former Drlg

Method

65=H\*

Finish

66=P\*

R=76\*

T=A\*

59# 1\*

Top csng.

77# 0.\*

Bot. csng.

78=294.\*

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# 294.\*

Bottom

84=336.\*

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=70.\*

Q/S

272= . . \*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

R=42\* T= A \* Lift type 43# A \* Intake 44= \* Power type 45= \*  
 Date 38= 03/21/1979\* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0.\* Bot 201= 399.\*  
 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# \* Type 120= \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 168.\* Bot 92= 357.\*  
 Unit ID 93= 122MΦCN \* 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)

description of formations encountered	from	to
Top soil	0	21
streaked	21	42
clay	42	84
streaked	84	126
clay	126	168
sand	168	252
Red gravel	252	357
clay	357	399