

1/81 WTO

Recorded by J. Crout  
Date 9/22/81

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

Well No. A117  
E-Log No. \_\_\_\_\_  
County Lamar

*Improvement*  
TRANSMITTED FOR ADP.

GEN. SITE DATA

Site ID 3 1 2 2 1 5 0 8 9 3 8 2 9 0 1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=073\*

Lat. \_\_\_\_\_ Long. 9=3 1 2 2 1 5 \* 10=0 8 9 3 8 2 9 \* Well No. 12=A 1 1 7 \*

Location 13=S E N W S 3 0 T 0 5 N R 1 6 W \* Alt. 16=3 6 0 \*

Hyd. Unit (OWDC) 20= \* Date 21=0 5 1 0 5 1 1 9 8 1 \*

Well use 23=W \* Water Use 24=E \* Hole depth 27=4 6 2 \* Well depth 28=4 6 2 \*

WL 30=1 2 5 \* Date 31=0 5 1 0 5 1 1 9 8 1 \* Source 33=D \*

Status 273= \* Project No. 5= \*

OWNER

R=158\* T=A\* Date 159#0 5 1 0 5 1 1 9 8 1 \* Owner No. \_\_\_\_\_

Owner 161#M R R I D A C O R P \*

FIELD LOG

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= . . \*

CONSTR.

R=58\* T=A\* 59#1\* Date 60=0 5 1 0 5 1 1 9 8 1 \* Remarks \_\_\_\_\_

Drlg. 63=1 8 4 \* Name Griner Method 65=H \* Finish 66=P \*

CASING

R=76\* T=A\* 59#1\* Steel

Top csgn. 77# D. \* Bot. csgn. 78=4 2 0 \* Diam. 79#4 \*

R=76\* T=A\* 59#1\*

Top csng 77# . . \* Bot. csng. 78= . . \* Diam. 79# . . \*

OPENINGS

R=82\* T=A\* 59#1\* Top 83#4 2 0 \* Bottom 84=4 6 2 \*

Type 85=P \* Diam. 87=4 \* 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=8 0 \* Q/S 272= . . \*

134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# 4 \* Intake 44= \* Power type 45= \*

Date 38= 0.5/0.5/1981 \* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 2 \* Bot 201= 4.62 \* \*

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# \* 117= \* 120= \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 3.99 \* Bot 92= 4.62 \* \*

Unit ID 93= 1.22 M.D.N. \* Name of Unit *Miocene*

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)

1500'S &amp; 1500' W of NE/Cor

description of formations encountered	from	to
<i>sand</i>	0	30
<i>clay, sand, mostly clay</i>	30	399
<i>sand, peagavel</i>	399	462