

6/78 WTO

Recorded by JPC  
Date 10/30/80

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

Well No. 498  
Log No. LEFIDCE  
County LEFLORE

TRANSMITTED FOR ADP

GEN. SITE DATA

Site ID 3.3.3.5.4.5.0.9.0.1.0.4.1.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=087\*

Lat. Long. / 9=3.3.3.5.4.5\* 10=0.9.0.1.0.4.1\* Well No. 12=4098\*

Location 13=N E S E S 15 T 20 N R 0 1 E\* Alt. 16=132\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=10.1.15.1.1980\*

Well use 23=W\* Water use 24=I\* Hole depth 27=100\* Well depth 28=100\*

WL 30=20\* Date 31=10.1.15.1.1980\* Source 33=2\*

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

OWNER

R=158\* T=A\* Date 159# 10.1.15.1.1980\* Owner No. \_\_\_\_\_

Owner 161 JERRY MORRIS\*

FIELD QW

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=10.1.15.1.1980\* Remarks \_\_\_\_\_

Drlg. 63=087\* Name Buta Method 65=R\* Finish 66=S\*

CASING

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

Top csgn. 77# 0\* Bot. csgn. 78=60\* Diam. 79# 16\*

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

Top csg. 77# \_\_\_\_\_\* Bot. csgn. 78= \_\_\_\_\_\* Diam. 79# \_\_\_\_\_\*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 60\* Bottom 84=100\*

Type 85=2\* 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=2500\* Q/S 272= \_\_\_\_\_\*

134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# 7\* Intake 44= \* Power type 45= D\*

Date 38= 10/15/1980\* H.P. 46= 60.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 100.\*

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= 27.\* Bot 92= 100.\*

Unit ID 93= 112M.R.V.A. \* Name of Unit ALLUV

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
CLAY	0	27
SAND & PEG GRAVEL	27	50
SAND & GRAVEL	50	100