

TRANSMITTED FOR ADP

1/81 WTO

Recorded by BQR  
Date 5/9/83

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

Well No. X 135  
E-Log No. \_\_\_\_\_  
County PEARL RIVER

GEN. SITE DATA

Site ID 3.0.3.2.0.0.0.8.9.3.6.5.1.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=4\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=1.0.9\*

Lat. \_\_\_\_\_ Long. 9=3.0.3.2.0.0\* 10=0.8.9.3.6.5.1\* Well No. 12=X.1.3.5\*

Location 13=S.E.S.E. S 0.8 T 0.6 S R 1.6 W\* Alt. 16=8.0\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=0.1.1.0.5.1.1.9.8.3\*

Well use 23=W\* Water use 24=H\* Hole depth 27=7.6.5\* Well depth 28=7.6.5\*

WL 30=-1.0\* Date 31=0.1.1.0.5.1.1.9.8.3\* Source 33=D\*

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

OWNER

R=158\* T=A\* Date 159# 0.1.1.0.5.1.1.9.8.3\* Owner No. \_\_\_\_\_

Owner 161# D. Q. N. ARCEMENT\*

FIELD OW

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=0.1.1.0.5.1.1.9.8.3\* Remarks \_\_\_\_\_

Drlg. 63=3.0.9\* Name PENTON & SON Method 65=H\* Finish 66=S\*

CASING

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

Top csng. 77# 0\* Bot. csng. 78=7.4.5\* Diam. 79# 2\*

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

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

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 7.4.5\* Bottom 84=7.6.5\*

Type 85=S\* Diam. 87=2\* Size 88=.0.1.2\*

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

Type 85= \_\_\_\_\_\* Diam. 87= \_\_\_\_\_\* Size 88= \_\_\_\_\_\*

YIELD

R= \_\_\_\_\_\* T=A\* 147# 1\* Q 150= \_\_\_\_\_\* Q/S 272= \_\_\_\_\_\*

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

LIFT Date 38= / / \* H.P. 46= \* \*

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 7.65. \*

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= \*

R=90\* T= A \* 256# 1 \* Top 91= 7.20. \* Bot 92= \* \*

AQUIFERS Unit ID 93= 12.2 M Q C N \* Name of Unit MIOCENE

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# \*

HYDRAULICS 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)

2 M. E. of Peayure

encountered		
Red shale	0	30
White sand	30	20
Blue shale	70	320
Gray sand	320	340
Blue shale	390	720
Gray sand	720	765