

1/81 WTO

TRANSMITTED FOR AUP 8/85

Recorded by JG

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

Well No. M059

Date 7/22/85

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

County Amite

Site ID 3.10758090531701 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=005\*

Lat. \_\_\_\_\_ Long. 9=3.10758\* 10=09.05317\* Well No. 12=M059\*

Location 13=SE S 16 T 02 N R 03 E\* Alt. 16=340.\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_ Date 21=06/26/1985\*

Well use 23=W\* Water Use 24=Z\* Hole depth 27=300.\* Well depth 28=294.\*

WL 30=50.\* Date 31=06/26/1985\* Source 33=D\*

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

OWNER

R=158\* T=A\* Date 159#06/26/1985\* Owner No. \_\_\_\_\_

Owner 161#HELMERICH + PAYNE\*

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=06/26/1985\* Remarks \_\_\_\_\_

Drlg. 63=184\* Name GRINER Method 65=H\* Finish 66=S\*

CASING

R=76\* T=A\* 59#1\* Top csng. 77# 0.\* Bot. csng. 78=252.\* Diam. 79# 3.\*

R=76\* T=A\* 59#1\* Top csng. 77# \_\_\_\_\_ Bot. csng. 78= \_\_\_\_\_ Diam. 79# \_\_\_\_\_

OPENINGS

R=82\* T=A\* 59#1\* Top 83# 252.\* Bottom 84=294.\*

Type 85=S\* 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=80.\* Q/S 272= \_\_\_\_\_

134 flows 146 pumped

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

LIFT

Date 38= 0.6/26/1985\* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# 0 \* Top 200= 0. \* Bot 201= 30.0. \*

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= 50. \* Bot 92= \*

Unit ID 93= 121CRNL \* 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)

Chalk	0 15
SAND, pea gravel	15 395
Chalk	295 300