

1/81 WTO

# TRANSMITTED FOR ADP

Recorded by ND

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

Well No. 533

Date 6-6-84

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

County AMITE

Site ID 310309090455801 R=0\* T=A\* 2=W\*

GEN. SITE DATA

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

Lat. \_\_\_\_\_ Long. / 9=310309\* 10=0904558\* Well No. 12=5033\*

SEE BACK Location 13=S13T01NR04E\* Alt. 16=240\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=0511811984\*

Well use 23=W\* Water Use 24=Z\* Hole depth 27=231\* Well depth 28=231\*

WL 30=30\* Date 31=0511811984\* Source 33=D\*

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

OWNER

R=158\* T=A\* Date 159#0511811984\* Owner No. OILFIELD SUPPLY

Owner 161#HELMERICH A. PAYNE\* No. 2 LONGLEAF ET AL UNIT

FIELD OW

R=192\* T=A\* Date 193# 1/1/\* Temp. 196#00010\* 197= \_\_\_\_\_\*

R=192\* T=A\* Date 193# 1/1/\* Cond. 196#00095\* 197= \_\_\_\_\_\*

R=192\* T=A\* Date 193# 1/1/\* pH 196#00400\* 197= \_\_\_\_\_\*

CONSTR.

R=58\* T=A\* 59#1\* Date 60=0511811984\* Remarks \_\_\_\_\_

Drig. 63=184\* Name GRINER Method 65=H\* Finish 66=P\*

CASING

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

Top csng. 77# 0\* Bot. csng. 78# 189\* 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# 189\* Bottom 84# 231\*

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# 80\* Q/S 272# \_\_\_\_\_\*

134 flows 146 pumped

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

LIFT Date 38= 05/18/1984 \* H.P. 46= \*

LOGS R=198\* T= A \* Log 199# D \* Top 200= 0 \* Bot 201= 231 \*  
 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= 18.5 \* Bot 92= \*

Unit ID 93= 122MOCN \* 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)

1636'S & 760'E OF NW/COR  
 (LIBERTY FIELD)

sand, pea gravel	0	50
clay	50	70
clay, sand	70	185
sand, pea gravel	185	231