

TRANSMITTED FOR ADP

1/81 WTO

Recorded by JM
Date 5/10/84

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

Well No. F44
E-Log No. _____
County Amite

Site ID 3.1.1.0.5.9.0.9.0.5.8.3.0.0.1 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=3.1.1.0.5.9* 10=0.9.0.5.8.3.0* Well No. 12=F044*
Location 13=SENE S 4.2 T 03 N R 02 E* Alt. 16=335.*
Hyd. Unit (OWDC) 20= Date 21=12.12.7.1.19.83.*
Well use 23=W* Water Use 24=Z* Hole depth 27=260.* Well depth 28=260.*
WL 30=40.* Date 31=12.12.7.1.19.83.* Source 33=D.*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#12.12.7.1.19.83.* Owner No. oilwell supply
Owner 161# SHELLE OIL CO. #1 Fed Ld Bank

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=12.12.7.1.19.83.* Remarks _____
Drlg. 63=4.0.2* Name Tom Griffith Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1*
Top csng. 77# 0.* Bot. csng. 78# 220.* 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# 220.* Bottom 84= 260.*
Type 85=S* 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= 75.* Q/S 272=
134 flows 146 pumped

R=42* T= A * Lift type 43# A* Intake 44= * * * Power type 45= 10*

LIFT Date 38= 12/27/1983* H.P. 46= * * *

LOGS R=198* T= A * Log 199# 0* Top 200= 0* Bot 201= 260*
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= 150* Bot 92= * *
Unit ID 93= 122MOCN * 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)/ft²
110= * * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * * Network 258 # * *

Water Level Data Collection (1)

2376'S + 331'W of NE/cor. Sec 42

Chalk	1	15
Clay	15	90
Chalk	90	150
Sand	150	260