

255
TRANSMITTED FOR ADP

1/81 WTO

Recorded by ND
Date 2-2-84

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

Well No. 039
E-Log No. _____
County CLARKE

Site ID 3.2.0.1.3.6.0.8.8.3.1.1.5.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=023*

Lat. _____ Long. 9=3.2.0.1.3.6* 10=0.8.8.3.1.1.5* Well No. 12=0039*

SW SE Location 13=SESE S 1 1 T 02 N R 17 E* Alt. 16=330*

Hyd. Unit (OWDC) 20= _____* Date 21=12/28/1983*

Well use 23=W* Water Use 24=Z* Hole depth 27=672* Well depth 28=672*

WL 30=120* Date 31=12/28/1983* Source 33=D*

Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159#12/28/1983* Owner No. OILFIELD SUPPLY
Owner 161#MARION DRLG No. 1 Longbell
PETROLEUM 11-14

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=12/28/1984* Remarks _____
Drlg. 63=184* Name GRINER DRLG Method 65=H* Finish 66=X*
SER, INC.

CASING

R=76* T=A* 59#1*
Top csng. 77#0* Bot. csng. 78=336* 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#336* Bottom 84=672*
Type 85=X* 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=7.5* Q/S 272= _____*
134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# A* Intake 44= Power type 45= *
 Date 38= 12/28/1983* H.P. 46=

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 672.*
 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= * Bot 92= *
 Unit ID 93= 124WLCX * 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)/ft²
 110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

Clay, sand	0	200
clay, rock, sand mostly clay	200	672