

6/78 WTO

Recorded by JPC
Date 5/8/80

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

TRANSMITTED FOR ADP

Well No. D-50
E-Log No. _____
County CLARKE

Site ID 3.1.5.7.4.3.0.8.8.5.1.4.4.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.2.3*

Lat. _____ Long. 9=3.1.5.7.4.3* 10=0.8.8.5.1.4.4* Well No. 12=P.0.5.0*

Location 13=SENE S 0.4 T 0.1 N R 1 4.5* Alt. 16=2.7.8.*

Hyd. Unit (OWDC) 20= Date 21=0.4.1.9.1.19.8.0*

Well use 23=W* Water Use 24=Z* Hole depth 27=4.5.5.* Well depth 28=4.4.1.*

WL 30=3.0.* Date 31=0.4.1.9.1.19.8.0* Source 33=D*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#0.4.1.9.1.19.8.0* Owner No. _____

Owner 161=EXCHANGE OIL & GAS*

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=0.4.1.9.1.19.8.0* Remarks _____

Drlg. 63=1.8.4* Name GRINER Method 65=H* Finish 66=P*

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=3.9.9.* Diam. 79#3.*

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

Top csgn 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83#3.9.9.* Bottom 84=4.4.1.*

Type 85=P* 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=8.0.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 0.4/19/1980* H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0.* Bot 201= 455.*

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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 3.05.* Bot 92= 455.*

Unit ID 93= 124.S.P.T. * 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)

954' N + 500' W of SECOR. NE 1/4

description of formations encountered	from	to
Chalk	0	90
Sand	90	136
Chalk	136	220
rock & shell	220	273
Chalk	273	305
Sand	305	445
Chalk	445	455