

6/78 WTO

Recorded by JPC

Date 2/5/80

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

Well No. D-47

E-Log No. _____

County Perry

*over
transmitted for ADP*

Site ID 3 1 1 9 3 2 0 8 9 0 4 0 3 0 1 R=0* T=A* 2=W*

Data reliab. 3=U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1 1 1*

Lat. _____ Long. 9=3 1 1 9 3 2* 10=0 8 9 0 4 0 3* Well No. 12=D 0 4 7*

Location 13=SWNE S 1 1 T 0 4 N R 1 1 W* Alt. 16=2 5 0*

Hyd. Unit (OWDC) 20=* Date 21=0 1 1 0 3 1 1 9 8 0*

Well use 23=W* Water Use 24=Z* Hole depth 27=6 1 6* Well depth 28=1 4 4 1*

WL 30=2 0 0* Date 31=0 1 1 0 3 1 1 9 8 0* Source 33=D*

Status 273=* Project No. 5=*

R=158* T=A* Date 159# 0 1 1 0 3 1 1 9 8 0* Owner No. WSW for Oil Rig

Owner 161=EXCHANGE OIL BASIS*

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=*

R=58* T=A* 59# 1* Date 60=0 1 1 0 3 1 1 9 8 0* Remarks _____

Drlg. 63=1 8 4* Name DRIVER Method 65=H* Finish 66=P*

R=76* T=A* 59# 1* 3" steel

Top csng. 77# 0* Bot. csng. 78=3 9 9* Diam. 79# 3*

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

Top csng. 77#* Bot. csng. 78=* Diam. 79#*

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=*

R= 146* T=A* 147# 1* Q 150=7 0* Q/S 272=*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 01/03/1980* H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1616. *

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= 434. * Bot 92= 455. *

Unit ID 93= 122 MIOCENE * 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)

2250' S + 1820' W of NE COR

description of formations encountered	from	to
clay + sand	0	392
sand + gravel	392	413
sand + clay	413	434
sand	434	455
clay + sand	455	616