

1/81 WTO

TRANSMITTED FOR ADP

Recorded by JM
Date 11/7/84

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

12/31

Well No. F17
E-Log No. _____
County Wilkinson

Site ID 3.1.1.4.3.5.0.9.1.2.2.0.4.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.5.7*
Lat. _____
Long. 9=3.1.1.4.3.5* 10=0.9.1.2.2.0.4* Well No. 12=F0.1.7*
Location 13=S.E.S. 12 T. 03 N. R. 03 W.* Alt. 16=8.0.*
Hyd. Unit (OWDC) 20= _____* Date 21=07.10.6.1.1984*
Well use 23=W* Water use 24=Z* Hole depth 27=7.0.* Well depth 28=7.0.*
WL 30=1.5.* Date 31=07.10.6.1.1984* Source 33=D*
Status 273= _____* Project No. 5= _____*

OWNER

R=158* T=A* Date 159# 07.10.6.1.1984* Owner No. _____
Owner 161# SHAMROCK DRILLING*

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=07.10.6.1.1984* Remarks _____
Drlg. 63=0.6.0* Name Rayburn Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59# 1* _____
Top csng. 77# 0.* Bot. csng. 78=5.0.* 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# 5.0.* Bottom 84=7.0.*
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=5.0.* Q/S 272= _____*
134 flows 146 pumped

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

LIFT

Date 38= 07/06/1984* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 70.*

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= 6.1.* 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)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

fr SW/cor Sec 1, go W 531' th S 3252' to loc
in Sec 12 - 3N - 3W

encountered	from	to
Top Soil	0	4
Clay	5	20
Sand	21	50
Clay	51	60
Sand	61	70