

1/81 WTC

Recorded by Jm

Date 11/7/84

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

TRANSMITTED FOR ADP

ELEV 324

Well No. F18

E-Log No. _____

County Wilkinson

Site ID 3.1.1.4.3.2.0.9.1.2.2.1.2.0.1 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.5.7*

Lat. _____ Long. 9=3.1.1.4.3.2* 10=0.9.1.2.2.1.2* Well No. 12=F.0.1.8*

Location 13=SE S 12 T 03 N R 03 W* Alt. 16=90.*

Hyd. Unit (OWDC) 20= _____ Date 21=07.1.16.1.1984*

Well use 23=W* Water use 24=Z* Hole depth 27=340.* Well depth 28=340.*

WL 30=150.* Date 31=07.1.16.1.1984* Source 33=D*

Status 273= _____ Project No. 5= _____

R=158* T=A* Date 159#07.1.16.1.1984* Owner No. _____

Owner 161#SHAMROCK DRILLING*

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=07.1.16.1.1984* Remarks _____

Drlg. 63=0.6.0* Name Rayborn Method 65=H* Finish 66=P*

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

Top csng. 77# 0.* Bot. csng. 78=320.* 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# 320.* Bottom 84=340.*

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=50.* Q/S 272= _____

134 flows 146 pumped

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

LIFT

Date 38= 07/16/1984* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 340.*

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= 316.* Bot 92= *

Unit ID 93= 1,2,2M.O.C.N. * 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', then S 3252' to loc
in Sec 12-3N-3W

Top Soil	0	15
Chalk	110	85
Sand	810	1100
Gumbo	1161	2500
Streak Sand	2501	315
Sand	3110	340