

1/81 WTO

TRANSMITTED FOR ADP

Recorded by JM
Date 11/7/84

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

Well No. F19
E-Log No. _____
County Wilkinson

Site ID 311426091220401 R=0* T= A * 2=W*

Data reliab. 3=U Report. agency 4=USGS Dist. 6=28 7=28 Co. 8=157

Lat. _____ Long. 9=311426 10=0912204 Well No. 12=F019

Location 13= S 13 T 03N R 03W Alt. 16=

Hyd. Unit (OWDC) 20= Date 21=0711311984

Well use 23=W Water Use 24=Z Hole depth 27=201 Well depth 28=201

WL 30= Date 31= Source 33=

Status 273= Project No. 5=

R=158* T= A * Date 159#0711311984 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=0711311984 Remarks _____

Drig. 63=060 Name Rayborn Method 65=H Finish 66=P

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

Top csng. 77#0 Bot. csng. 78=181 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#181 Bottom 84=201

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

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT. Date 38= 07/13/1984* H.P. 46= *

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 201.*
 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= 111.* 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)

Pin SW/COY SEC 1-3N-3W
 20' W 64', th S 3718' to LOC

encountered	ft	ft
Top Soil	0	6
Clay	4	58
Shale	59	110
Stream Sand	111	170
Sand	171	201