

TAD/1/84

1/81 WTO

Recorded by BRR
Date 12/15/83

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

Well No. F16
E-Log No. _____
County WILKINSON

GEN. SITE DATA

Site ID 3,1,1,1,30,09,1,1,3,4,5,0,1 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=3,1,1,1,30* 10=09,1,1,3,4,5* Well No. 12='F0,1,6'*

Location 13= S 33 T 03 N R 01 W* Alt. 16=1,6,0.*

Hyd. Unit (OWDC) 20= Date 21=09,1,19,1,19,8,3*

Well use 23=W* Water Use 24=Z* Hole depth 27=3,7,6.* Well depth 28=3,2,0.*

WL 3C=1,8,5.* Date 31=0,9,1,19,1,19,8,3* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0,9,1,19,1,19,8,3* Owner No. 33-17-45A

Owner 161#SHAMRICK, ORLNG*

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=09,1,19,1,19,8,3* Remarks _____

Drlg. 63=0,6,0* Name RAYBORN ORLNG Method 65=H* Finish 66=P*

CASING

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

Top csgn. 77# Bot. csgn. 78=3,5,0.* Diam. 79#

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

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

OPENINGS

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

Type 85=P* Diam. 87= 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= Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 09/19/1983* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0* Bot 201= 370*

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= 301* Bot 92= *

Unit ID 93= 122 M.O.C.N* 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)

1029' N & 689' W of SE Cor.

Top Soil	0	2
Slumbe	3	146
Sand	141	166
Slumbe	161	306
Sand	301	370