

1/81WTO

Recorded by JM

Date 11/7/84

TRANSMITTED FOR ADP

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

12/84

Well No. M18

E-Log No. _____

County Wilkinson

Site ID

3.1.07.20.09.11.6.05.01

R=0*

T=A *

2=W*

Data reliab.

3=U*^C_U

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=1.5.7*

Lat.

Long. /

9=3.1.07.20*

10=09.11.6.05*

Well No.

12=M018*

Location

13=S.W.NE S 25 T 02 N R 02 W*

Alt.

16=280.*

Hyd. Unit (OWDC)

20= _____ *

Date

21=08.10.2.1.1984*

Well use

23=W*

Water use

24=Z*

Hole depth

27=450.*

Well depth

28=450.*

WL

30=220.*

Date

31=08.10.2.1.1984*

Source

33=D*

Status

273= _____ *

Project No.

5= _____ *

R=158*

T=A *

Date

159#08.10.2.1.1984*

Owner No.

Owner

161#ENERGY 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=08.10.2.1.1984*

Remarks

Drlg.

63=0.6.0*

Name

Rayborn

Method

65=H*

Finish

66=P*

R=76*

T=A *

59# 1*

Top csgn.

77# 0.*

Bot. csgn.

78=430.*

Diam.

79# 4.*

R=76*

T=A *

59# 1*

Top csgn

77# _____ *

Bot. csgn.

78= _____ *

Diam.

79# _____ *

R=82*

T=A *

59# 1*

Top

83# 430.*

Bottom

84=450.*

Type

85=P*

Diam.

87=4.*

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

LIFT

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

Date 38= 08/02/1984* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Tcp 200= 0.* Bot 201= 450.*

R=198* T= A * Log 199# * Tcp 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= 431.* 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 coef. Boundaries

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

Water Level Data Collection (1)

2570'S + 1501'W of NE/40R Sec 25

encountered		
Top Soil	0	3
Chalk	4	25
Sand	26	50
Chalk	51	240
Sand	291	330
Chalk	381	398
Sand	397	418
Chalk	419	430
Sand	431	450