

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. F22

Date 3/31/79

WELL RECORD

JUN

1979

E-Log No. _____

County Marion

GEN. SITE DATA

Site ID 311916089531201 R=0* T=A* 2=W*

Data reliab. 3-U* Report. agency 4-USGS* Dist. 6=28* 7=28* Co. 8=091*

Lat. _____ Long. 9=311916* 10=0895312* Well No. 12=F022*

Location ^{SW} 13=NE SW S 11 T 04 N R 19 W* Alt. 16=150.*

Hyd. Unit (OWDC) 20= Date 21=03/22/1979*

Well use 23=W* Water Use 24=E* Hole depth 27=210.* Well depth 28=147.*

WL 30=50.* Date 31=03/22/1979* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#03/22/1979* Owner No. Oil well supply

Owner 161=Tomlinson Interest*

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=03/22/1979* Remarks _____

Drig. 63=184* Name Griner Drig Method 65=H* Finish 66=P*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=105.* Diam. 79# 4.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 105.* Bottom 84=147.*

Type 85=P* Diam. 87=4.* 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=75.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 03/22/1979* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 210.*

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# * Type 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 63.* Bot 92= 147.*

Unit ID 93= 122 MFCN * 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)

1342' N + 1252' E of SW/cor

description of formations encountered	from	to
Sand	0	42
Stripped	42	63
Sand + gravel	63	147
Stripped	147	189
Chalk	189	210