

1/81 WTO

12/82
TRANSMITTED FOR ADP

310C

Recorded by DMW
Date 8/23/82

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

Well No. F48
E-Log No. _____
County Marion

Site ID 311903089532801 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=311903 10=0895328 Well No. 12=F048

Location 13=NW 1/4 T. 04 N. R. 13 E Alt. 16=153.

Hyd. Unit (OWDC) 20= Date 21=08/10/1982

Well use 23=W Water Use 24=Z Hole depth 27=189. Well depth 28=147.

WL 30=5. Date 31=08/10/1982 Source 33=D

Status 273= Project No. 5=

R=158* T=A* Date 159# 08/10/1982 Owner No. WSW for 0.1 Rig

Owner 161# TOMLINSON INTEREST

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=08/10/1982 Remarks _____

Drlg. 63=18.4 Name Griner Method 65=H Finish 66=P

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

Top csgn. 77# 0. Bot. csgn. 78=105. 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# 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=

R=146 T=A* 147# 1* Q 150=100. Q/S 272=

134 flows 146 pumped

GEN. SITE DATA
see back
OWNER
FIELD QW
CONSTR.
CASING
OPENINGS
YIELD

LIFT

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

Date 38= 08/10/1982* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 189.*

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= 42.* Bot 92= 147.*

Unit ID 93= 121 CRNL * 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)

1988'S + 2000'E of NW/cor

streaked chalk & sand	0 - 42
sand, gravel	42 - 147
streaked	147 - 189