

1/81WTO

TRANSMITTED FOR ADP 9/84

Recorded by BRR
Date 7/6/84

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

Well No. F50
E-Log No. _____
County MARION

GEN. SITE DATA

Site ID 311553089552701 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=311553* 10=0895527* Well No. 12=F050*

Location 13=SESE S 31 T 04 N R 13 E* Alt. 16= _____ *

Hyd. Unit (OWDC) 20= _____ * Date 21=0410711984*

Well use 23=W* Water use 24=H* Hole depth 27=230.* Well depth 28=230.*

WL 30=155.* Date 31=0410711984* Source 33=D*

Status 273= _____ * Project No. 5= _____ *

OWNER

R=158* T=A* Date 159# 0410711984* Owner No. _____

Owner 161# R.O.Y. WINDHAM*

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=0410711984* Remarks _____

Drlg. 63=2.87* Name REEVES Method 65=H* Finish 66=S*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=220.* 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# 220.* Bottom 84=239.*

Type 85=S* 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=1.5* Q/S 272= _____ *

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# 5' * Intake 44= * Power type 45= E *

Date 38= 04/07/1984 * H.P. 46= / * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 230. *

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= 200. * 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)

4 mi NW OF FOXWORTH

Red sandy clay	0	30
Red sand & gravel	30	140
Red shell	140	160
Reddish sand	160	200
Coarse sand	200	230
small gravel		