

1/81 WTO

TRANSMITTED FOR ADP

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

2/85

Well No. N39
E-Log No. _____
County Forrest

Recorded by JM
Date 11/20/84

GEN. SITE DATA

Site ID 3.05.648.089.0947.01 R=0* T=A* 2=W*

Data reliab. 3=U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.35*

Lat. _____ Long. 9=3.05.648* 10=0.89.0947* Well No. 12=N.039*

Location 13= S 23 T 01 S R 12 W* Alt. 16=230.*

Hyd. Unit (OWDC) 20= Date 21=10.105.1984*

Well use 23=W* Water Use 24=H* Hole depth 27=6.8.* Well depth 28=6.8.*

WL 30=4.0.* Date 31=10.105.1984* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 10.105.1984* Owner No. _____

Owner 161# R.E.V. B. F. SIMPSON*

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=10.105.1984* Remarks _____

Drlg. 63=4.3.2.* Name Frank Price Method 65=H* Finish 66=S*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=6.3.* Diam. 79# 2.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 6.3.* Bottom 84=6.8.*

Type 85=S* Diam. 87=2.* 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=1.0.* Q/S 272=

LIFT

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

Date 38# 1.0/0.5/19.8.4* H.P. 46# _____*

LOGS

R=198* T= A * Log 199# 0* Top 200# _____* Bot: 201# 6.8*

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# 4.0* Bot 92# _____*

Unit ID 93# 121CRNL* 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)

in count	ft	ft
Top Soil	0	3
Red Clay	3	25
Coarse Sand	25	68