

1/81 WTO

TRANSMITTED FOR ADP

Recorded by ND
Date 4-30-84

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

Well No. R31
E-Log No. _____
County MARION

Site ID: 310313089391501 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=091*
Lat. _____
Long. 9=310313* 10=0893915* Well No. 12=R031*
Location: 13=NENE S 13 T 01 N R 17 W* Alt. 16=200.*
Hyd. Unit (OWDC) 20= Date 21=0410211984*
Well use 23=W* Water Use 24=Z* Hole depth 27=255.* Well depth 28=231.*
WL 30=60.* Date 31=0410211984* Source 33=D*
Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0410211984* Owner No. Oilfield Supply
Owner 161# M.A.R.S.H.A.L.L. R. YOUNG No. 19 R.L. BATSON

FIELD LOG

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=0410211984* Remarks _____
Drlg. 63=184* Name GRINER Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59#1*
Top csng. 77# 0.* Bot. csng. 78=189.* 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# 189.* Bottom 84=231.*
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=80.* Q/S 272=
134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# A* Intake 44= * Power type 45= *
 Date 38= 04/10/2/1984* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 255.*
 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= 180.* Bot 92= 240.*
 Unit ID 93= 122MΦC.N. * 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)

Sand	0	35
Clay	35	89
streaked	89	180
Sand, gravel	180	240
Clay, streaks	240	255