

1/81WTO

TRANSMITTED FOR ADP

Recorded by

WTO

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

Well No.

V78

Date

9/22/81

E-Log No.

526

County

Rankin

Site ID 320803090015701 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=12.1*

Lat. Long. 9=320803* 10=0900157* Well No. 12=V078*

Location 13=SW NENW S0.6 T03N R03E* Alt. 16=340.*

Hyd. Unit (OWDC) 20= Date 21=07/16/1981*

Well use 23=W* Water Use 24=H* Hole depth 27=248.* Well depth 28=150.*

WL 30=60.* Date 31=07/16/1981* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#07/16/1981* Owner No.

Owner 161# W D SHIVERS*

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=07/16/1981* Remarks

Drig. 63=397* Name Jack D Guinn Method 65=H* Finish 66=S*

CASING

R=76* T=A* 59#1* Top csgn. 77# 0.* Bot. csgn. 78=130.* Diam. 79# 4.*

R=76* T=A* 59#1* Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83# 130.* Bottom 84=150.*

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=6.* Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# S* Intake 44= * Power type 45= E*
Date 38= 07/16/1981* H.P. 46= 1.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 150.*
R=198* T= A * Log 199# E* Top 200= 10.* Bot 201= 248.*
R=189* T= A * E Log No. 190# 526* 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= 130.* Bot 92= 150.*
Unit ID 93= 122CTHL * 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)

0-80 Clay
80-100 Sd
100-130 Clay
130-150 Sd