1/81 WTO

~~TRANSMITTED FOR ADP~~

Recorded by JAC · WTO

Date 11/81

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

TRANSMITTED FOR ADP

Well No. J3

E-Log No.

County Forrest

Site ID 31 10 13 089 13 02 01 (5 … 19) | R=0* | T= A * | 2=W*

Data reliab. 3=C* (C U) | Report. agency 4=USGS* | Dist. 6=28* | 7=28* | Co. 8=035*

GEN. SITE DATA

Lat. Long./ 9=31 10 13* | 10=089 13 02* | Well No. 12=J003*

Location 13=NW NE S05 T02N R12W* | Alt. 16=360.*

Hyd. Unit(OWDC) 20=* | Date 21=01/01/1954*

Well use 23=U* | Water Use 24=U* | Hole depth 27=185.* | Well depth 28=185.*

WL 30=110.* | Date 31=06/01/1954* | Source 33=D*

Status 273 =* | Project No. 5=*

OWNER

R=158* | T= A * | Date 159#01/01/1954* | Owner No. Old well #1

Owner 161#MELAURIN UTIL*

FIELD OW

R=192* | T= A * | Date 193#09/03/1964* | Temp. 196#00010* | 197=20.5*

R=192* | T= A * | Date 193#09/03/1964* | Cond. 196#00095* | 197=27.*

R=192* | T= A * | Date 193#09/03/1964* | pH 196#00400* | 197=5.1*

CONSTR.

R=58* | T= A * | 59# 1* | Date 60=01/01/1954* | Remarks

Drlg. 63=* | Name Pringle & Beasley | Method 65=H* | Finish 66=S*

CASING

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

Top csgn. 77#0.* | Bot. csgn. 78=165.* | Diam. 79#4.*

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

Top csng 77#* | Bot. csgn. 78=* | Diam. 79#*

OPENINGS

R=82* | T= A * | 59#1* | Top 83#165.* | Bottom 84=185.*

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=* | T= A * | 147# 1 * | Q 150=* | Q/S 272=*

134 flows 146 pumped

LIFT

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

Date 38= 01/01/1954 * H.P. 46= 5. *

LOGS

R=198* T= A * Log 199# * Top 200= * Bot 201= *

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# 1964 * 117= USGS * 120= B *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= 22HBR5 * 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)/ft^2

110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * Network 258 # *

Water Level Data Collection (1)

See loc on Sched G37

Fe = .31

Hard = 5.