

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO
Date 4/15/79

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

DEC 1979

Well No. D27
E-Log No. _____
County Bolivar

GEN. SITE DATA

Site ID 335639090503301 R=0* T=A* 2=W*

Data reliab. 3-U* Report. agency 4-USGS* Dist. 6=28* 7=28* Co. 8=011*

Lat. _____ Long. / 9=335639* 10=9905033* Well No. 12=D027*

Location 13= S 0.8 T 24 N R 0.6 W * Alt. 16=150.0*

Hyd. Unit (OWDC) 20= Date 21=04/15/1979*

Well use 23=W* Water Use 24=I* Hole depth 27=132.0* Well depth 28=132.0*

WL 30=1.3* Date 31=04/15/1979* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#04/15/1979* Owner No. _____

Owner 161=EMMETT FINDLEY*

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=04/15/1979* Remarks _____

Drlg. 63=0.64* Name Layne Method 65=R* Finish 66=S*

CASING

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

Top csgn. 77# 0.0* Bot. csgn. 78=77.0* Diam. 79# 16.0*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 77.0* Bottom 84=132.0*

Type 85=L* Diam. 87=1.6* 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=2000.0* Q/S 272=

134 flows 146 pumped

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

Date 38= 04/15/1979* H.P. 46= 40.*

LIFT

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 132.*

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 *

LOGS

R=114* T= A * Year 115# * Type 120= *

ANAL.

R=90* T= A * 256# 1 * Top 91= 22.* Bot 92= 132.*

Unit ID 93= 112MRVA * Name of Unit

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

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

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

Water Level Data Collection (1)

Clay	0	22
Fine Sand	22	50
Coarse Sand	50	98
Fine Sand	98	102
Coarse Sand & Pea Grave	102	132