

1/81 WTO

TRANSMITTED FOR ADP

Recorded by ND

U.S. GEOLOGICAL SURVEY

Well No. A 27

Date 1-18-85

WATER RESOURCES DIVISION

E-Log No.

MISSISSIPPI DISTRICT

County Holmes

WELL RECORD

GEN. SITE DATA

Site ID 332113090165201 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=051*

Lat. Long./ 9=332113* 10=0901652* Well No. 12=A027*

Location 13=SENE S 10 T 17 N R 01 W* Alt. 16=118*

Hyd. Unit (OWDC) 20= Date 21=1211011984*

Well use 23=W* Water Use 24=I* Hole depth 27=133* Well depth 28=132*

WL 30=12* Date 31=1211011984* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#1211011984* Owner No. #1

Owner 161#T.O.L. THOMAS

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=1211011984* Remarks

Drig. 63=190* Name DYER Method 65=R* Finish 66=S*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=9.2.* Diam. 79# 16.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 9.2.* Bottom 84=11.3.*

Type 85=S* 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=3000.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 12/10/1984* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 133.*

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= 30.* Bot 92= 133.*

Unit ID 93= 11ZMRVA * 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)

Clay	17	30
Fine sand	30	58
Sand + Gravel	58	72
Fine sand	72	96
Sand Gravel	96	133