

1/81 WTO

TRANSMITTED FOR NO.

Recorded by WTO
Date 9/28/81

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

Beaumont

Well No. M27
E-Log No. _____
County Perry

GEN. SITE DATA

Site ID 3.1.0.9.5.0.0.8.8.5.4.0.8.0.1 R=0* T=A* 2=W*

Data reliab. 3=W* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1111*

Lat. _____ Long. / 9=3.1.0.9.5.0.* 10=0.8.8.5.4.0.8.* Well No. 12=M.0.2.7.*

Location 13=SE NW S 0.4 T 0.2 N R 0.9 W.* Alt. 16=8.2.*

Hyd. Unit (OWDC) 20= Date 21=03/11/1981.*

Well use 23=W* Water Use 24=H* Hole depth 27=4.84.* Well depth 28=4.80.*

WL 30=-1.* Date 31=03/11/1981.* Source 33=D.*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 03/11/1981.* Owner No. _____

Owner 161# ROBERT GAUGE

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=03/11/1981.* Remarks _____

Drlg. 63=4.0.8.* Name Fry Fogle Method 65=H.* Finish 66=S.*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=4.60.* Diam. 79# 2.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 4.60.* Bottom 84=4.80.*

Type 85=S.* Diam. 87=2.* 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# J* Intake 44= * Power type 45= E*
Date 38= 03/11/1981* H.P. 46= 1.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 484.*
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= 455.* Bot 92= 484.*

Unit ID 93= 1Z2MΦCN * 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= 1.*

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)

description of formations encountered	from	to
top soil	0	4
slit	4	20
hard to work	20	30
gravel	30	35
yellow	35	125
blue sand	135	160
blue clay	160	245
blue sand	245	250
blue clay	250	455
blue sand	455	484
blue sand		
blue sand		