

Recorded by RRR
Date 7/17/87
Agency USGS

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. J100
E-Log No. _____
County LEFLORE

WELL RECORD

GEN. SITE DATA

Site Id 333226090213801 R=0* T=A* 2=W* Data rellab. 3=U* 6

Dist. 6=28* State 7=28* Co. 8=083* Lat. Long. 9=332236* 10=0902138*

Well NO. 12=J1001* Location 13=SE1/4S1/4T19NR102W* Alt. 16=120.1*

Hyd. Unit (OWDC) 20=081030207* Date 21=1987105114* (YYYYMMDD) 17=M*

Agency Use 803=Q* Well Use 23=M* Water Use 24=I* Hole depth 27=193.1* Well depth 28=193.1*

W. 30=140.1* Date 31=1987105114* Source 33=D* Flow 37=1*

Project No. 5= PRIM. AQ. 71=112MRVA*

LIFT.

R=42* T=A* 254#1* Date 38=1987105114* Lift Type 43=I* Intake 44=

Power Type 45=E* H.P. 46=160.1*

CONSTR.

R=58* T=A* 723#1* Date 60=1987105114* Drlg 63=087* Name BUTANE GAS OF GRAYWOOD

Method 65=R* Finish 66=S* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# Bot. csng 78=53.1* Diam. 79#

R=76* T=A* 725#2* 59#1* Top csng 77# Bot. csng 78= Diam. 79#

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# Bottom 84=193.1* Type 85=S*

Diam. 87# Size 88=

R=82* T=A* 726#2* 59#1* Top 83# Bottom 84= Type 85=

87= 88=

AQUIFERS

R=90* T=A* 721#1* Top 91=140.1* Bot 92= Unit Id 93=112MRVA*

R=90* T=A* 721#2* Top 91= Bot 92= Unit Id 93=

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 _____

ANAL. R=114* T=A* 706- Year 115# 117- 120-

R=121* T=A* Yr Begjn 115# Network 257#

YIELD R=146* T=A* Flows/Pumped (circle one) 147# 148- 11987105114* 150- 1250101* Q/S 272-

OWNER R=158* T=A* 718#1* Date 159# 119871105114* Owner No. 161# DAVID BIRANHAM

WATER ID R=189* T=A* 736#1* E-Log No. 190# 191- M I S S I S S I P I

FIELD OW R=192* T=A* 738#1* Date 193# Temp 196#00010* 197- R=192* T=A* 738#2* Date 193# Cond 196#00095* 197- R=192* T=A* 738#3* Date 193# pH 196#00400* 197-

LOGS R=198* T=A* 739#1* Log 199# DI* Top 200- 201- 93 R=198* T=A* 739#2* 199# 200- 201-

Remarks: R=183# 311-

184: 3 mi N/W of ITABENA

Clay	0	40
Sand + Gravel	40	93