

TRANSMITTED FOR ADP

Recorded by le
Date 9/1/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

WELL RECORD

Well No. B43
E-Log No. _____
County GEORGE

GEN SITE DATA

Site Id 310562610893951011 R=0* T=A* 2=W* Data reliab. 34* C
Dist. 6=28* State 7=28* Co. 8=10391* Lat. Long. 9=3105626* 10=0883951*
Well No. 12=1301431* NE SW Location 13=SW SW S 23 T 011 S R 017 W* Alt. 16=215*
Hyd. Unit(OWDC) 20=0311701016* Date 21=1987105123* (YYYYMMDD) 17=M*
Agency Use 803=0* Well Use 23=W* Water Use 24=H* Hole depth 27=1465* Well depth 28=1465*
W. 30=1130* Date 31=1987105123* Source 33=DI* Flow 37=1*
Project No. 5=* PRIM. AQ. 71=122MOCN*

LIFT

R=42* T=A* 254#1* Date 38=1987105123* Lift Type 43=J* Intake 44=1160*
Power Type 45=E* H.P. 46=

CONSTR.

R=58* T=A* 723#1* Date 60=1987105123* Drlg 63=41081* Name FRYFOGLE
Method 65=H* Finish 66=P* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77= 10* Bot. csng 78= 1455* Diam. 79= 12*
R=76* T=A* 725#2* 59#1* Top csng 77= 10* Bot. csng 78= 14* Diam. 79= 12*

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83= 1455* Bottom 84= 1465* Type 85=P*
Diam. 87= 12* Size 88= 101016*
R=82* T=A* 726#2* 59#1* Top 83= 10* Bottom 84= 10* Type 85= 10*
87= 10* 88= 10*

AQUIFERS

R=90* T=A* 721#1* Top 91= 420* Bot 92= 10* Unit Id 93= 122MOCN*
R=90* T=A* 721#2* Top 91= 10* Bot 92= 10* Unit Id 93= 10*

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= 10* Hydraul. cond. (gal/d)/ft² _____ 110= 10* Storage coeff. Boundaries _____

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

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

YIELD R=146* T=A* Flows/Pumped (circle one) 147#1* 148= 119871051231* 150= 272=

OWNER R=158* T=A* 718#1* Date 159# 119871051231* Owner No. 161# JAMIES GALLOWAY

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

FIELD QW 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# D* Top 200= 201= 1465

R=198* T=A* 739#2* 199# 200= 201=

Remarks: R=183# 311=

184:

| DESCRIPTION OF FORMATIONS ENCOUNTERED | FROM | TO |
|---------------------------------------|------|-----|
| top Soil | 0 | 5 |
| Clay | 5 | 20 |
| Clay | 20 | 40 |
| Sandy Clay | 40 | 50 |
| Blue Clay | 50 | 240 |
| Fine Sand | 240 | 250 |
| Shredded Clay + Sand | 250 | 400 |
| 6" Shredded Clay + Sand | 400 | 420 |
| Fine Sand | 420 | 440 |
| " | 440 | 450 |
| med Sand | 450 | 465 |