

Recorded by BRR
Date 9/17/86
Agency USGS

TRANSMITTED FOR ADP
U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. A 81
E-Log No. _____
County BOLIVAR

WELL RECORD

GEN SITE DATA

Site Id 340010090505001 R=0* T=A* 2=W* Data reliab. 3=4* 8
Dist. 6=28* State 7=28* Co. 8=011* Lat. Long./ 9=340010* 10=0905050*
Well NO. 12=A 81* Location 13=S 31 T 25 N R 06 W* Alt. 16=145.
Hyd. Unit (OWDC) 20=081030207* Date 21=1986104119* (YYYYMMDD) 17=M*
Agency Use 803=Q* Well Use 23=W* Water Use 24=I* Hole depth 27=97.
Well depth 28=97.
WL 30= * Date 31= / / * Source 33= *
Project No. 5= *

LIFT

R=42* T=A* 254#1* Date 38=1986104119* Lift Type 43#S* Intake 44= *
Power Type 45=E* H.P. 46=115.
Name ROY'S PUMPÉ WELL

CONSTR.

R=58* T=A* 723#1* Date 60=1986104119* Drlg 63=448*
Method 65=R* Finish 66=S* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# 0.
Bot. csng 78=57. Diam. 79# 8.
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# 57. Bottom 84=97. Type 85=S*
Diam. 87=8. 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=45. Bot 92=97. Unit Id 93=112MRVIA*
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= | | | | *

YIELD

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

R=146* T=A* Flows/Pumped (circle one) 147#1* 148= | 1 | 9 | 8 | 6 | 1 | 0 | 4 | 1 | 1 | 9 | * Q 150= | | | | 9 | 0 | 0 | . | | *
Q/S 272= | | | | . | | | | *

OWNER

R=158* T=A* 718#1* Date 159# | 1 | 9 | 8 | 6 | 1 | 0 | 4 | 1 | 1 | 9 | * Owner No. _____

Owner 161# | R | O | B | B | I | N | S | É | L | O | W | I | G | | | | | | *

OTHER -ID

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

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= | | | | | 0 | . | | * Bot 201= | | | | 9 | 7 | . | | *

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

Remarks: R=183# 311= | | | | | / | | | | / | | | | *

184: 7 mi NW OF SHELBY

CLAY		
FINE SAND	0	20
COARSE SAND/PEA GRAIN	20	45
	45	97