

Recorded by BRR
Date 9/17/86
Agency USGS

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. A 82
E-Log No. _____
County BOLIVAR

WELL RECORD

GEN SITE DATA

Site Id 3359511090514301 R=0* T=A* 2=W* Data rellab. 3=4* Ⓢ
Dist. 6=28* State 7=28* Co. 8=0111* Lat. Long. / 9=3359511* 10=09051431*
Well NO. 12= A10821* Location ^{NE} 13= SE 1/4 W 31 T 25 N R 06 W * Alt. 16= 150.1*
Hyd. Unit (OWDC) 20= 0180302071* Date 21= 1986101130* (YYYYMMDD) 17= M *
Agency Use 803= Q1* Well Use 23= W1* Water Use 24= I1* Hole depth 27= 1120.1* Well depth 28= 1120.1*
WL 30= . . . * Date 31= . / . / . * Source 33= . . *
Project No. 5= *

LIFT

R=42* T=A* 254#1* Date 38= 1986101130* Lift Type 43= T1* Intake 44= . . . *
Power Type 45= D1* H.P. 46= 160.11*

CONSTR.

R=58* T=A* 723#1* Date 60= 1986101130* Drig 63= 4391* Name IRR. EQUIP
Method 65= R1* Finish 66= S1* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# . . . 0.1* Bot. csng 78= 80.1* Diam. 79# 16. . . *
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# . . . 80.1* Bottom 84= 120.1* Type 85= S1*
Diam. 87= 16. . . * 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= . . . 55.1* Bot 92= 120.1* Unit Id 93= 1112MRVA1*
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 Begin 115# | | | | | * Network 257# | | | | *

YIELD R=146* T=A* Flows Pumped (circle one) 147#1* 148= | 1 | 9 | 8 | 6 | 1 | 0 | 1 | 1 | 3 | 0 | * Q 150= | 2 | 2 | 0 | 0 | . | . | *
Q/S 272= | | | | . | | | *

OWNER R=158* T=A* 718#1* Date 159# | 1 | 9 | 8 | 6 | 1 | 0 | 1 | 1 | 3 | 0 | * Owner No. _____
Owner 161# | R | O | B | B | I | M | S | & | L | O | N | G | | | | | | | | *

OTHER FIELD 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= | | 1 | 2 | 0 | . | | *
R=198* T=A* 739#2* 199# | | | | * 200= | | | | . | | | * 201= | | | | . | | | *

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

184: 7 mi NW OF SHELBY

FINE SAND	0	55
COARSE SAND	55	70
COARSE SAND / SAND	70	120

