

TRANSMITTED FOR ADP

Recorded by BRR
Date 2/10/86
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT 2/86

Well No. 097
E-Log No. _____
County SUNFLOWER

WELL RECORD

GEN SITE DATA

Site Id 332531010910365501 R=0* T=A* 2=W* Data reliab. 3=1* C
 Dist. 6=28* State 7=28* Co. 8=1133* Lat. Long. 9=3325310* 10109103655*
 Well NO. 1270997* Location ^{SW} 13S WNW E S 09 T 118 N R 014 W* Alt. 1671116*
 Hyd. Unit (OWDC) 200810310207* Date 211985101193* (YYYYMMDD)
 Agency Use 803* Well Use 23* Water Use 24* Hole depth 27* Well depth 28*
 WL 30* Date 311986101103* Source 33*
 Project No. 5*

LIFT

R=42* T=A* 254* Date 381986101103* Lift Type 43* Intake 44*
 Power Type 45* H.P. 46*

CONSTR

R=58* T=A* 723* Date 601986101103* Orig 63439* Name IRRIGATION
 Method 65* Finish 66* Remarks _____

CASING

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

OPENINGS

R=82* T=A* 726* 59* Top 83* Bottom 84* Type 85*
 Diam. 87* Size 88*
 R=82* T=A* 726* 59* Top 83* Bottom 84* Type 85*
87* 88*

AQUIFERS

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

HYDRAULICS

R=98* T=A* 99* Unit tested 100* 103*
 R=105* T=A* 99* 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 122# | | | | * Network 258# | | | | *

YIELD R=146* T=A* Flows/Pumped (circle one) 147#1* 148# 119861101103* Q 150# | | 810101.1* Q/S 272# | | | | | | * | | | | | | *

OWNER R=158* T=A* 718#1* Date 159# | | 11861101103* Owner No. 1

Owner 161# L | K | E | S | S | J | O | H | N | S | O | N | | | | | *

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

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# | | | | | | * | | | | | | *

LOGG R=198* T=A* 739#1* Log 199# D | * Top 200# | | | | 19. | * Bot 201# | | 11051. | *

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

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

184:

Clay	0	20
lime	20	45
coarse sand/fragments	45	105