

Recorded by BRR
Date 3/16/86
Agency USGS

TRANSMITTED FOR ADP 3/86

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. 0100
E-Log No. _____
County SUNFLOWER

WELL RECORD

GEN SITE DATA

Site Id 3323020903611401 R=0* T=A* 2=W* Data reliab. 3=U* C
 Dist. 6=28* State 7=28* Co. 8=133* Lat. Long./ 9=332302* 10=0903611*
 Well NO. 12=011001* Location 13= N E S 2 8 T 1 8 W R 0 4 W * Alt. 16=120.1*
 Hyd. Unit (OWOC) 20=080302071* Date 21=1985106105* (YYYYMMDD)
 Agency Use 803* Well Use 23=* Water Use 24=I* Hole depth 27=116.0* Well depth 28=116.0*
 WL 30=26.1* Date 31=1985109105* Source 33=D*
 Project No. 5=

LIFT

R=42* T=A* 254#1* Date 38=1985106105* Lift Type 43=I* Intake 44=
 Power Type 45=D* H.P. 46=

CONSTR

R=58* T=A* 723#1* Date 60=1985106105* Drig 63=4105* Name LARRY'S WELLE PUMP
 Method 65=R* Finish 66=S* Remarks _____

CASING

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

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# Bottom 84= Type 85=
 Diam. 87=12.0* Size 88=
87= 88=

AQUIFERS

R=90* T=A* 721#1* Top 91= Bot 92= Unit Id 93=
30.0* 116.0* 1124RVA1*
 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 122# | | | | | * Network 258# | | | | *

YIELD R=146* T=A* Flows/Pumped (circle one) 147#1* 148= | | 1985 | | 06 | | 195* | 150= | | 13 | | 00 | | | *
Q/S 272= | | | | | | *

OWNER R=158* T=A* 718#1* Date 159# | | 1985 | | 06 | | 05* Owner No. _____
Owner 161# | | G | E | O | R | G | E | B | A | I | R | D | | | | | | | | | | *

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= | | | | | | *

LOGS R=198* T=A* 739#1* Log 199# | | D | * Top 200= | | | | | | 0 | | | * Bot 201= | | 11 | | 6 | | | *

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

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

184: 3 mi W OF INVERNESS

CLAY	0	50
FINE SAND	30	54
COARSE SAND + GRAVEL	54	116