

Coded by: BRB 8/04
Checked by: JG 122704
Entered by: ZJK
Date: 10/04

U. S. Geological Survey
Water Resources Division
Mississippi District
Well Record

E-Log No. _____
County SUNFLOWER 1470
Agency _____
Well No. 453

Agency Code **USGS** Site ID 1= 332217090315101 Project No. (12 chara.) 5= _____

Station Name 12= U0053 SUNFLOWER CO Station Type 802= _____ Y

Dist. Code 28 State Code 28 County Code 133 Latitude 9= 332217 Longitude 10= 0903151 Lat/Long Acc. 11= F Lat/Long Meth. 35= M

11- L/L Acc--1=+/- .1 sec, 5=+/- .5 sec, S=+/- 1sec(GPS), F=+/- .5sec, T=+/- .10 sec, M=+/- 1 min
35- L/L Meth--D=DGPS, G=GPS, L=Loran, M=MAP, S=Survey, U=Unknown
if determined from topo 1/2 contour interval
A=Allimeter, D=DGPS
G=GPS, L=Surveying
M=Topo, U=Unknown

Lat/Long Datum (NAD27 or NAD83) 36= NAD27 Altitude 16= 115. Accuracy 18= 2.5 Method Meas. 17= M Altitude Datum (NGVD29 or NAVD88) 22= NGVD29

Land Net Loc. Meridians--I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington
13= NWN NS X OST 17N X X R O3W X X O Hydrologic Unit 20= 08030207

Gr. Time Loc. Time Location Map Agency Use Date Inventoried
813= CST 814= Y 14= INVERNESS 803= 0 711= _____

Station Remarks Field (50 chara.)--33 spaces shown
806= E O F I N V E R N E S S

Web-R 2= W X Reliability 3= C L M U Date of Construction 21= 11152001 Well Use 23= W Water Use 24= I
Primary Aquifer 714= 112MRVA Hole Depth 27= 110. Well Depth 28= 110.

Construction Data Construction Date Contractor Method Finish
R=58 T=A 723 #1 60= 11152001 63= 0439 Name IRR EQUIP 65= R 66= G

Construction Casing Data Top of Casing Bottom of Casing Diameter Material
R=76 T=A 725 #1 59 #1 77= 0. 78= 70. 79= 16. 80= P
Top of Casing Bottom of Casing Diameter Material
R=76 T=A 725 #1 59 #1 77= * 78= * 79= * 80= *

Construct. Openings Data Top / Depth Bottom / Depth Diameter Material Type Width
R=82 T=A 726 #1 59 #1 83= 70. 84= 110. 87= 16. 86= S 85= P 88= 050
Top / Depth Bottom / Depth Diameter Material Type Width
R=82 T=A 726 #2 59 #1 83= * 84= * 87= * 86= * 85= * 88= *

Construction Lift Data Lift Type A=air lift, B=bucket, C=centrifugal, J=jet, DATE Intake
R=42 T=A 254 #1 43= T ← P=piston, R=rotary, S=submergible 38= 11152001 44= _____
Power/Type T=turbine, U=unknown, Z=other Horse Power Serial No.
45= D D=diesal, E=elect., G=gasoline, L=LP gas, N=nat. gas, W=windmill 46= 60. 49= _____

Misc Owner Data Date of Ownership
R=158 T=A 718 #1 159= 11152001
Owner Name--(Max of 64 characters----34 shown)
161= ANDERSON FARMS

Phone Number 351= _____ Street Address (max. of 64 characters) 353= 550 THREE MILE LAKE RD City
State 356= MS 355= INVERNESS Zip Code 357= 38753 358= USA

Misc Other ID Data

=189 T=A 736 #1

E-Log No.

190= [] [] [] [] *

Assigner

191= M I S S D I S T

Logs Data

=198 T=A 739 #1

Log Type

199= DR

Beg. Depth

200= [] [] [] [] 0.

End Depth

201= [] [] [] [] 110.

Format

225= F 226= USGS Files

Log Type

199= [] []

Beg. Depth

200= [] [] [] []

End Depth

201= [] [] [] []

Source

225= F 226= USGS files

Network Data

706= QW, WL, WD *

Beg. of Year**End of Year**

=114 T=A 730 #1

115= [] [] [] []

116= [] [] [] []

120= A

Agency Source

117= [] [] [] []

Freq.

118= [] []

Beg. of Year**End of Year**

=121 T=A 730 #2

115= [] [] [] []

116= [] [] [] []

120= A

Agency Source

117= [] [] [] []

Freq.

118= [] []

Remarks Data**Date of Remarks**

=183 T=A 311 #1

184= 11152001

Remarks--(Max. of 44 characters) 16 SHOWN

185= ms G W 39258

Discharge Data

=146 T=A

Pump/Flow

147 #1

148= [] [] [] []

Date**Type**

703= P F *

Discharge

150= [] [] [] [] *

Leak. Disc.

152= R

Duration

157= [] [] [] [] *

Specific Capacity

272= [] [] [] [] *

Drawdown

309= [] [] [] [] *

Hydrologic Data

=90 T=A 721 #1

Depth-Top of Interval

91= [] [] [] [] *

Depth-Bottom of interval

92= [] [] [] [] *

Aquifer Code

93= 112mRVA *

Hydraulic Data

=98 T=A 790 #1

Unit Tested

100= [] [] [] [] [] [] [] [] [] [] [] []

Hydraulic Unit I D**Unit Type**

103= [] [] [] []

304= P

Historical Water Level Data

=234 T=A 235#

Date

11152001

Water Level

243= L 237= [] [] [] [] 35.

Method of Meas.

239= R

Source

244= D

Source Agency

247= MS008

A-gov., D-driller, G-geologist, L-logs, M-memory,

O-owner, R-other reported, S-reporting agency, Z-other

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	20	18
Fine Sand	18	55
Fine Sand/Gravel	55	68
Med. Sand/Gravel	68	107
Clay	107	110