

Coded by: BR 8/04  
Checked by: JR-122704  
Entered by: BR  
Date: 10/04

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

E-Log No. \_\_\_\_\_ Well No. 15107  
County SUNFLOWER 127D  
Agency \_\_\_\_\_

Agency Code **U S G S** Site ID **1= 333427090361101** Project No. (12 chara.) **5=**

Station Name **12= K0107X SUNFLOWER CO** Station Type **802=** \_\_\_\_\_ **Y**

Dist. Code **28** State Code **28** County Code **133** Latitude **9= 333427** Longitude **10= 0903611** Lat/Long Acc. **11= F** Lat/Long Meth. **35= M**

11- LL 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= N A D 27** Altitude **16= 130.\*** Accuracy **18= 2.5** Method Meas. **17= M** Altitude Datum (NGVD29 or NAVD88) **22= N G V D 29**

Land Net Loc. **13=** \_\_\_\_\_ **S W S W S X 1 S T 2 0 N X X R 0 4 W X X 0** Meridians-I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington  
Gr. Time **813= CST** Loc. Time **814= Y** Location Map **14= SUNFLOWER** Agency Use **803= 0** Date Inventoried **711=**

Station Remarks Field (50 chara.)--33 spaces shown **806= N O F I N D I A N O L A**

Web-R **2= W X** Reliability **3= C L M O** Date of Construction **21= 03172004** Well Use **23= W** Water Use **24= Q**  
Primary Aquifer **714= 112MRVA** Hole Depth **27= 115.\*** Well Depth **28= 115.\***

Construction Data **R=58 T=A 723 #1** Construction Date **60= 03172004** Contractor **63= 0439** Name **IRR EQUIP** Method **65= R** Finish **66= G**

Construction Casing Data  
Top of Casing **77=** \_\_\_\_\_ **0.\*** Bottom of Casing **78=** \_\_\_\_\_ **75.\*** Diameter **79=** \_\_\_\_\_ **16.\*** Material **80= P\***  
Top of Casing **77=** \_\_\_\_\_ **\*** Bottom of Casing **78=** \_\_\_\_\_ **\*** Diameter **79=** \_\_\_\_\_ **\*** Material **80=** \_\_\_\_\_ **\***

Construct. Openings Data  
Top / Depth **83=** \_\_\_\_\_ **75.\*** Bottom / Depth **84=** \_\_\_\_\_ **115.\*** Diameter **87=** \_\_\_\_\_ **16.\*** Material **86= S\*** Type **85= P\*** Width **88=** \_\_\_\_\_ **.050\***  
Top / Depth **83=** \_\_\_\_\_ **\*** Bottom / Depth **84=** \_\_\_\_\_ **\*** Diameter **87=** \_\_\_\_\_ **\*** Material **86=** \_\_\_\_\_ **\*** Type **85=** \_\_\_\_\_ **\*** Width **88=** \_\_\_\_\_ **\***

Construction Lift Data **R=42 T=A 254 #1** Lift Type **43= T** A=air lift, B=bucket, C=centrifugal, J=jet, P-pliston, R=rotary, S=submergible, T=turbine, U=unknown, Z=other  
DATE **38= 03172004** Intake **44=** \_\_\_\_\_ **70**  
Power/Type **45= D** D=diesal, E=elect., G=gasoline, L=LP gas, N=nat. gas, W=windmill  
Horse Power **46=** \_\_\_\_\_ **60.\*** Serial No. **49=** \_\_\_\_\_

Misc Owner Data **R=158 T=A 718 #1** Date of Ownership **159= 03172004**  
Owner Name--(Max of 64 characters----34 shown) **TINX M.**  
**161= J O E O G L E S R V**

Phone Number **351=** \_\_\_\_\_ Street Address (max. of 64 characters) **353= 33 SUNSET DR** City **355= INDIANOLA**  
State **356= MS** Zip Code **357= 38751** **358= USA**

**Iisc Other ID Data**

=189 T=A 736 #1

**E-Log No.**

190= [ ][ ][ ][ ][ ][ ] \*

**Assigner**

191= M I S S D I S T

**Iisc Logs Data**

=198 T=A 739 #1

**Log Type**

199= DR

**Beg. Depth**

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

**End Depth**

201= [ ][ ][ ][ ][ ][ ] 115

**Format**

225= F 226= USGS Files

**Iisc Logs Data**

=198 T=A 739 #2

**Log Type**

199= [ ][ ][ ][ ][ ][ ]

**Beg. Depth**

200= [ ][ ][ ][ ][ ][ ]

**End Depth**

201= [ ][ ][ ][ ][ ][ ]

**Source**

225= F 226= USGS files

**Iisc. 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= [ ][ ][ ][ ][ ][ ]

**Iisc Remarks Data**

**Date of Remarks**

=183 T=A 311 #1

184= 03172004

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

185= MSGW 39596

**Iischarge Data**

=146 T=A

**Pump/Flow**

147 #1

**Date**

148= 03172004

**Type**

703= (P) F \*

**Discharge**

150= 2500. \*

**eth. Disc.**

=152= R

**Duration**

157= [ ][ ][ ][ ][ ][ ] \*

**Specific Capacity**

272= [ ][ ][ ][ ][ ][ ] \*

**Drawdown**

309= [ ][ ][ ][ ][ ][ ] \*

**ehydrologic Data**

=90 T=A 721 #1

**Depth-Top of Interval**

91= [ ][ ][ ][ ][ ][ ] \*

**Depth-Bottom of interval**

92= [ ][ ][ ][ ][ ][ ] \*

**Aquifer Code**

93= 112MVA \*

**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**

03172004

**Water Level**

243= L 237= [ ][ ][ ][ ][ ][ ] 41

**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	0	55
Fine Sand	56	65
Med. Sand	66	75
Coarse Sand/gravel	76	115