

Coded by: BRR 7/04
Checked by: CPT 090304
Entered by: XJK
Date: 8/04

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

E-Log No. _____
County SUNFLOWER 127C
Agency _____
Well No. K106

Agency Code USGS Site ID 1=333244090391801 Project No. (12 chara.) 5=

Station Name 12=K0106XSUNFLOWERCO Station Type 802= Y

Dist. Code 28 State Code 2E County Code 133 Latitude 9=333244 Longitude 10=0903918 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

Lat/Long Datum (NAD27 or NAD83) 36=NAD27 Altitude 16=124* Accuracy 18=2 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= SWSWS X 30T X 20M X R04W X 0
Gr. Time Loc. Time Location-Map Agency Use Date Inventoried

813=CST 814=Y 14= 803=0 711=

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

Web-R Reliability Date of Construction Well Use Water Use
2= X 32= 3=C L M 21=04232003 23=W 24=C

Primary Aquifer Hole Depth Well Depth
714= 112M R V A 27= 137.* 28= 137.*

Construction Data Construction Date Contractor Method Finish
R=58 T=A 723 #1 60=04232003 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 5S #1 77= 0.* 78= 97.* 79= 10.* 80=P*
Top of Casing Bottom of Casing Diameter Material
R=76 T=A 725 #1 5S #1 77= * 78= * 79= * 80= *

G-galv. iron, P-pvc, S-steel,
V-stainless (For other materials-see manual)

Construct. Openings Data Top / Depth Bottom / Depth Diameter Material Type Width
R=82 T=A 726 #1 59 #1 83= 97.* 84= 137.* 87= 10.* 86=S* 85=A* 88= .050*
Top / Depth Bottom / Depth Diameter Material Type Width
R=82 T=A 726 #2 59 #1 83= * 84= * 87= * 86= * 85= * 88= *

F-fractured rock, M-mesh screen, P-perforated, R-Wire-wound, S-screen,
T-sand point, X-open hole (For other types see manual)
G-galv. iron, P-pvc/plastic, R-stainless steel, S-steel

Construction Lift Data Lift Type A=air lift, B-bucket, C=centrifugal, J=jet, DATE Intake
R=42 T=A 254 #1 43=S 38=04232003 44=

Power/Type Horse Power Serial No.
45=E D=diesal, E=elect., G=gasoline, L=LP gas, N=nat. gas, W=windmill 46= 30* 49=

Misc Owner Data Date of Ownership
R=158 T=A 718 #1 159=04232003

Owner Name--(Max of 64 characters----34 shown)
161= S U N D O W N F I S H F A R M

Phone Number Street Address (max. of 64 characters)
351= 353= 197 LONG BRAKE LANE

State City
356= MS 355= INDIANOLA

Zip Code
357= 38751 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= [][]

Beg. Depth

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

End Depth

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

Format

225= F 226= USGS Files

=198 T=A 739 #2

199= [][]

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

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

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= [][]

=121 T=A 730 #2

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

116= [][][][][]

120= A

Agency Source

117= [][][][][]

Freq.

118= [][]

Remarks Data

Date of Remarks

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

=183 T=A 311 #1

184= [][][][][][]

185= [][][][][][][][][][][][][][][][]

Discharge Data

Date

Type

Discharge

=146 T=A

Pump/Flow 147 #1

148= [][][][][][]

703= P F *

150= [][][][][][] *

leth. Disc. 152= R

Duration 157= [][][][][] *

Specific Capcity 272= [][][][][] *

Drawdown 309= [][][][][] *

Hydrologic Data

Depth-Top of Interval

Depth-Bottom of interval

Aquifer Code

=90 T=A 721 #1

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

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

93= [][][][][][][] *

Hydraulic Data

Hydraulic Unit I D

Unit Type

=98 T=A 790 #1

Unit Tested 100= [][][][][][][]

103= [][][][][]

304= P

Historical Water Level Data

Date

Water Level

Method of Meas.

Source

Source Agency

=234 T=A 235#

[][][][][][]

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

239= R 244= [][]

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 |
|---------------------------------------|------|-----|
| Fine Sand | 0 | 17 |
| Med Sand | 17 | 67 |
| Coarse Sand | 67 | 67 |
| Med. Sand | 87 | 97 |
| Coarse Sand/gravel | 97 | 127 |
| Coarse Sand | 127 | 137 |