

Coded by: BAL 8/04
Checked by: 122704
Entered by: 29K
Date: 10/04

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

Well No. C 79
E-Log No. _____
County SUNFLOWER 107 B
Agency _____

Agency Code USGS Site ID 1= 335341090362801 Project No. (12 chara.) 5=

Station Name 12= C0079 X SUNFLOWER CO Station Type 802= Y

Dist. Code 28 State Code 28 County Code 133 Latitude 9= 335341 Longitude 10= 0903628 Lat/Long Acc. 11= F Lat/Long Meth. 35= 17

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=Altimeter, D=DGPS
G=GPS, L=Surveying
M=Topo, U=Unknown

Lat/Long Datum (NAD27 or NAD83) 36= NAD27 Altitude 16= 140.* 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= S E N E S X O 4 T 2 3 N X X R O 4 W X X O Hydrologic Unit 20= 08030207

Gr. Time Loc. Time Location Map Agency Use Date Invented
813= CST 814= Y 14= BALZAR 803= 0 711=

Station Remarks Field (50 chara.)-33 spaces shown
806= N W O F D R E W

Web-R Reliability Date of Construction Well Use Water Use
2= W X 32= 3= C L M U 21= 10312003 23= W 24= I

Primary Aquifer Hole Depth Well Depth
714= 112MRVA 27= 115.* 28= 105.*

Construction Data Construction Date Contractor Method Finish
R=58 T=A 723 #1 60= 10312003 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= 75.* 79= 16.* 80= P*

Construct. Openings Data Top / Depth Bottom / Depth Diameter Material Type Width
R=82 T=A 726 #1 59 #1 83= 75.* 84= 115.* 87= 16.* 86= S* 85= P* 88= 1.050*

Construction Lift Data Lift Type A=air lift, B=bucket, C=centrifugal, J=jet, DATE Intake
R=42 T=A 254 #1 43= T 38= 10312003 44= 70

Power/Type 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= 10312003

Owner Name--(Max of 64 characters----34 shown)
161= G E N E S I S A G L T D

Phone Number Street Address (max. of 64 characters) City
351= 353= 130X21085 355= LANSING

State Zip Code
356= MI 357= 48909 358= USA

Misc Other ID Data

R=189 T=A 736 #1

E-Log No.

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

Assigner

191= M I S S I S T

Misc Logs Data

R=198 T=A 739 #1

Log Type

199= DR

Beg. Depth

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

End Depth

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

Format

225= F 226= USGS Files

R=198 T=A 739 #2

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

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

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

225= F 226= USGS files

Misc. Network Data

706= QW, WL, WD *

Beg. of Year

End of Year

R=114 T=A 730 #1 115= [][][][][][] 116= [][][][][][] 120=A

Agency Source

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

Freq.

118= [][][][][][]

Beg. of Year

End of Year

R=121 T=A 730 #2 115= [][][][][][] 116= [][][][][][] 120=A

Agency Source

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

Freq.

118= [][][][][][]

Misc Remarks Data

Date of Remarks

184= 10312003

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

185= MSGW 3957 >

Discharge Data

R=146 T=A Pump/Flow 147 #1

Date

148= 10312003

Type

703= BF * 150= 2000. *

Discharge

Meth. Disc. 152= R

Duration

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

Specific Capacity

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

Drawdown

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

Geohydrologic Data

R=90 T=A 721 #1

Depth-Top of Interval

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

Depth-Bottom of interval

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

Aquifer Code

93= 112MRVA *

Hydraulic Data

R=98 T=A 790 #1

Unit Tested

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

Hydraulic Unit ID

Unit Type

103= [][][][][][] 304= P

Historical Water Level Data

R=234 T=A 235#

Date

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

Water Level

Method of Meas.

239= R 244= [][][][][][]

Source

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	21
Fine Sand	22	45
Fine Sand/gravel	46	60
Med. Sand	61	75
Med. Sand/gravel	76	102
Clay	103	115