

Coded by: BRP 8104  
Checked by: JR 122704  
Entered by: ZK  
Date: 1904

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

E-Log No. \_\_\_\_\_  
County SUNFLOWER 1477  
Agency \_\_\_\_\_  
Well No. P129

Agency Code USGS Site ID 1=332630090440301 Project No. (12 chara.) 5=

Station Name 12= P0129 X SUNFLOWER CO Station Type 802= Y

Dist. Code 28 State Code 28 County Code 133 Latitude 9=332630 Longitude 10=0904403 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=Altimeter, D=DGPS  
G=GPS, L=Surveying  
M=Topo, U=Unknown

Lat/Long Datum (NAD27 or NAD83) 36=NAD27 Altitude 16=120.\* 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= SWNE S X OST 18N X X R OSW X X 0 Hydrologic Unit 20=08030207

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

Station Remarks Field (50 chara.)—33 spaces shown  
806= 5 mi W OF INDIANOLA

Web-R 2=WX Reliability 3=CLM(U) Date of Construction 21=04032003 Well Use 23=W Water Use 24=N

Primary Aquifer 714=124SPRT Hole Depth 27=585.\* Well Depth 28=570.\*

Construction Data Construction Date 60=04032003 Contractor 63=0439 Name IRR EQUIP Method 65=H Finish 66=G

Construction Casing Data Top of Casing Bottom of Casing Diameter Material  
R=76 T=A 725 #1 59 #1 77=0.\* 78=190.\* 79=24.\* 80=S\*  
R=76 T=A 725 #1 59 #1 77=0.\* 78=510.\* 79=12.\* 80=P\*

Construct. Openings Data Top / Depth Bottom / Depth Diameter Material Type Width  
R=82 T=A 726 #1 59 #1 83=510.\* 84=570.\* 87=12.\* 86=S\* 85=R\* 88=.010\*  
R=82 T=A 726 #2 59 #1 83=\* 84=\* 87=\* 86=\* 85=\* 88=\*

Construction Lift Data Lift Type 43=T DATE 38=04032003 Intake 44=150  
Power/Type 45=E Horse Power 46=30.\* Serial No. 49=

Misc Owner Data Date of Ownership 159=04032003 Owner Name—(Max of 64 characters—34 shown) DELTA WESTERN

161=INDI-BELL INC Phone Number 351= Street Address (max. of 64 characters) 353=P.O. Box 878

State 356=MS City 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 I S T

Misc Logs Data

=198 T=A 739 #1

Log Type

199= DR

Beg. Depth

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

End Depth

201= [ ] [ ] [ ] 585.

Format

225= F 226= USGS Files

Log Type

199= [ ] [ ]

Beg. Depth

200= [ ] [ ] [ ] [ ]

End Depth

201= [ ] [ ] [ ] [ ]

Source

225= F 226= USGS files

Misc. Network Data

706= QW, WL, WD \*

Beg. of Year

End of Year

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

Agency Source

Freq.

117= [ ] [ ] [ ] [ ] 118= [ ] [ ]

Beg. of Year

End of Year

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

Agency Source

Freq.

117= [ ] [ ] [ ] [ ] 118= [ ] [ ]

Misc Remarks Data

=183 T=A 311 #1

Date of Remarks

184= 04032003

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

185= MSGW15968

Discharge Data

=146 T=A Pump Flow 147 #1

Date

148= 04032003

Type

703= (B) F \*

Discharge

150= [ ] [ ] [ ] 450.\*

Leak. Disc.

152= R

Duration

157= [ ] [ ] [ ] 24\*

Specific Capacity

272= [ ] [ ] [ ] \*

Drawdown

309= [ ] [ ] [ ] 68.\*

Hydrologic Data

=90 T=A 721 #1

Depth-Top of Interval

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

Depth-Bottom of Interval

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

Aquifer Code

93= 124SPRT \*

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

04032003

Water Level

243= L 237= [ ] [ ] [ ] [ ] 32

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
Clay	0
Fine Sand	30
Fine Sand & Gravel	45
Medium Sand & Gravel	60
Fine Sand & Gravel	76
Clay	184
Fine Sand & Clay	240
Fine Sand	315
Fine Sand & Clay	330
Fine Sand	345
Clay	380
Fine Sand	395
Clay	415
Fine Sand & Clay	510
Fine Sand	525
Fine Sand & Clay	535
Clay	570