

Coded by: BRB 7104
Checked by: JPS 090304
Entered by: 29K
Date: 7/04

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

E-Log No. _____
County PANOLA 703
Agency _____
Well No. N51

Agency Code USGS Site ID 1=342337089471901 Project No. (12 chara.) 5=

Station Name NO051 X PANOLA CO Station Type 802= Y

Dist. Code 28 State Code 28 County Code 107 Latitude 9=342337 Longitude 10=0894719 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=280* Accuracy 18=10 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= NE SW S X 12 T O 8 S X X R 06 W X X I
Gr. Time Loc. Time Location Map Agency Use Date Invented

813=CST 814=Y 14=SARDIS DAM 803=0 711=
Station Remarks Field (50 chara.)--33 spaces shown

806= 7 M I E S E O F S A R D I S

Web-R 2= W X 32= Reliability 3=C L M 1 Date of Construction 21=07132003 Well Use 23=W Water Use 24=P

Primary Aquifer 714= L 24 S P R T Hole Depth 27= 190.* Well Depth 28= 185.*

Construction Data Construction Date Contractor Method Finish
R=58 T=A 723 #1 60=07132003 63=0001 Name L.P.G. WELL & SUPPLY 65=H 66=G

Construction Casing Data Top of Casing Bottom of Casing Diameter Material
R=76 T=A 725 #1 59 #1 77= 0.* 78= 165.* 79= 4.* 80=P*

Construct. Openings Data Top / Depth Bottom / Depth Diameter Material Type Width
R=82 T=A 726 #1 59 #1 83= 165.* 84= 185.* 87= 4.* 86=S* 85=P* 88=.014*

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=07132003 44= 80

Power/Type Horse Power Serial No.
45= D E G L N W 46= 1 49=

Misc Owner Data Date of Ownership
R=158 T=A 718 #1 159=07132003

Owner Name--(Max of 64 characters---34 shown) MARINA
161=SARDIS

Phone Number Street Address (max. of 64 characters)
351= 353= 114 W. LEE ST.

State City
356= MS 355= SARDIS

Zip Code
357= 38666

358= USA

Issc Other ID Data **E-Log No.** **Assigner**

=189 T=A 736 #1 190= * 191= M I S S D I S T

Issc Logs Data **Log Type** **Beg. Depth** **End Depth** **Format**

=198 T=A 739 #1 199= DR 200= 0 201= 190. 225= F 226= USGS Files

Log Type **Beg. Depth** **End Depth** **Source**

=198 T=A 739 #2 199= 200= 201= 225= F 226= USGS files

Issc. Network Data 706= QW, WL, WD *

Beg. of Year **End of Year** **Agency Source** **Freq.**

=114 T=A 730 #1 115= 116= 120= A 117= 118=

Beg. of Year **End of Year** **Agency Source** **Freq.**

=121 T=A 730 #2 115= 116= 120= A 117= 118=

Issc 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= 07132003 703= B F * 150= 30. *

leth. Disc. **Duration** **Specific Capacity** **Drawdown**

152= R 157= 8 * 272= 309= 15 *

Hydrologic Data **Depth-Top of Interval** **Depth-Bottom of interval** **Aquifer Code**

=90 T=A 721 #1 91= 90. * 92= 93= 124SPRT *

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# 07132003 243= L 237= 42. 239= R 244= D 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
Red sand, Sandrock	0	15
Red sand	15	40
Gravel	40	60
White Clay	60	90
Sand	90	190