

Coded by: DEB  
Checked by: JRH 090304  
Entered by: Jrk  
Date: 8/04

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

E-Log No. 118 Well No. R98  
County PANOLA 70C  
Agency \_\_\_\_\_

Agency Code USGS Site ID 1=341725089541001 Project No. (12 chara.) 5=

Station Name 12=R0098XXPANOLA Station Type 802= Y

Dist. Code 28 State Code 28 County Code 107 Latitude 9=341725 Longitude 10=0895410 Lat/Long Acc. 11=F Lat/Long Meth. 35=M

11- L/L Acc--1= $\pm$ .1 sec, 5= $\pm$ .5 sec, S= $\pm$ .1sec(GPS), F= $\pm$ .5sec, T= $\pm$ .10 sec, M= $\pm$ .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  
Altitude Datum (NGVD29 or NAVD88)  
36=NAD27 16=350\* 18=10 17=M 22=NGVD29

Land Net Loc. Meridians--I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington  
13= S 23T 09S XX R07W XX I  
Gr. Time Loc. Time Location Map Agency Use Date Inventoried  
813=CST 814=Y 14=BATESVILLE 803= 711=

Station Remarks Field (50 chara.)--33 spaces shown  
806= 2 miles SE of BATESVILLE

Web-R Reliability Date of Construction Well Use Water Use  
2=W X 32= 3=CLM 21=03312004 23=W 24=I  
Primary Aquifer Hole Depth Well Depth  
714= 1245PRT 27= 300\* 28= 280\*

Construction Data Construction Date Contractor Method Finish  
R=58 T=A 723 #1 60=03312004 63=0002 Name Ratliff W.W. Serv. 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= 220\* 79= 4\* 80=P\*  
Top of Casing Bottom of Casing Diameter Material  
R=76 T=A 725 #1 59 #1 77= \* 78= \* 79= \* 80= \*

Construct. Openings Data Top / Depth Bottom / Depth Diameter Material Type Width  
R=82 T=A 726 #1 59 #1 83= 220\* 84= 280\* 87= 4\* 86=S\* 85=P\* 88= .008\*  
Top / Depth Bottom / Depth Diameter Material Type Width  
R=82 T=A 726 #2 59 #1 83= \* 84= \* 87= \* 86= \* 85= \* 88= \*

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=03312004 44= -  
Power/Type Horse Power Serial No.  
15=E D=diesal, E=elect., G=gasoline, L=LP gas, N=nat. gas, W=windmill 46= 5.0\* 49=

Misc Owner Data Date of Ownership  
R=158 T=A 718 #1 159=03312004  
Owner Name--(Max of 64 characters----34 shown)  
161=Charlie Graves  
Phone Number Street Address (max. of 64 characters)  
151= 353= 1667 Pine Lodge Rd  
City State Zip Code  
355= Batesville  
356= MS  
357= 38606  
358= USA

R98

Misc Other ID Data

R=189 T=A 736 #1

E-Log No.

190= 1118 \*

Assigner

191= M I S S D I S T

Misc Logs Data

R=198 T=A 739 #1

Log Type

199= OR

Beg. Depth

200= 0

End Depth

201= 280

Format

225= F 226= USGS Files

R=198 T=A 739 #2

Log Type

199= EE

Beg. Depth

200= 0

End Depth

201= 292

Source

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

R=183 T=A 311 #1

Date of Remarks

184=

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

185=

Discharge Data

R=146 T=A

Pump/Flow

147 #1

Date

148=

Type

703= P F \*

Discharge

150=

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= 1245PRT \*

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

03312004

Water Level

243= L 237= 92.0

Method of Meas.

239= R

Source

244= 0

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
TOP SOIL	0	20
GRAVEL	20	160
SANDY SHALE	160	210
SAND	210	230
CLAY	230	250
SAND	230	250
CLAY	250	260
SAND	260	280