

Coded by: RRR 8/04  
Checked by: JR 09/10/04  
Entered by: ZJK  
Date: 9/04

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

E-Log No. 230 Well No. G118  
County FORREST 333A  
Agency \_\_\_\_\_

Agency Code **U S G S** Site ID **1=311041089094901** Project No. (12 chara.) **5=**

Station Name **12=G0118XFORRESTCD** Station Type **802=** **Y**

Dist. Code **28** State Code **28** County Code **035** Latitude **9=311041** Longitude **10=0890949** Lat/Long Acc. **11=S** Lat/Long Meth. **35=G**

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=NAD83** Altitude **16=275.\*** Accuracy **18=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=** **W E S E S X 3 5 T 0 3 N X X R 1 2 W X X S** Hydrologic Unit **20=03170007**

Gr. Time Loc. Time Location Map Agency Use Date inventoried  
**813=CST** **814=Y** **14=MELAURIN** **803=0** **711=**

Station Remarks-Field (50 chara.)-33 spaces shown GRAPEVINE RD  
**806=3 N O R B A R R O N P O I N T**

Web-R Reliability Date of Construction Well Use Water Use  
**2=WX** **32=** **3=CLM(U)** **21=03152004** **23=W** **24=P**

Primary Aquifer Hole Depth Well Depth  
**714=1224BRG1** **27=330.\*** **28=300.\***

Construction Data Construction Date Contractor Method Finish  
**R=58 T=A 723 #1** **80=03152004** **63=0672** Name ROY WEST **65=H** **66=S**

Construction Casing Data Top of Casing Bottom of Casing Diameter Material  
**R=76 T=A 725 #1 59 #1** **77=0.\*** **78=260.\*** **79=6.\*** **80=S\***

Construction Casing Data Top of Casing Bottom of Casing Diameter Material  
**R=76 T=A 725 #1 59 #1** **77=218.\*** **78=260.\*** **79=4.\*** **80=S\***

Construct. Openings Data Top / Depth Bottom / Depth Diameter Material Type Width  
**R=82 T=A 726 #1 59 #1** **83=260.\*** **84=280.\*** **87=4.\*** **86=S\*** **85=R\*** **88=,010\***

Construct. Openings Data 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=03152004** **44=220.**

Power/Type Horse Power Serial No.  
**45=L** **D=diesal, E=elect., G=gasoline, L=LP gas, N=nat. gas, W=windmill** **46=7.\*** **49=**

Misc Owner Data Date of Ownership  
**R=158 T=A 718 #1** **159=03252004** **MULTI PURPOSE BLDG**

Owner Name--(Max of 64 characters---34 shown)  
**161=CAMP SHELBY**

Phone Number Street Address (max. of 64 characters)  
**351=** **353=**

State City  
**356=MS** **355=CAMP SHELBY**

Zip Code  
**357=**

**358= USA**

## Misc Other ID Data

r=189 T=A 736 #1

## E-Log No.

190= 230 \*

## Assigner

191= M I S S D I S T

## Misc Logs Data

r=198 T=A 739 #1

## Log Type

199= CE

## Beg. Depth

200= 0

## End Depth

201= 330

## Format

225= F 226= USGS Files

r=198 T=A 739 #2

## Log Type

199= DR

## Beg. Depth

200= 0

## End Depth

201= 300

## 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= 03152004

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

185= M S G W 1 5 9 1 6

## Discharge Data

r=146 T=A Pump/Flow

147 #1

## Date

148= 03152004

## Type

703= (P) F \*

## Discharge

150= 6.5 \*

## Meth. Disc.

152= R

## Duration

157= 8 \*

## Specific Capacity

272= \*

## Drawdown

309= 13 \*

## Geohydrologic Data

r=90 T=A 721 #1

## Depth-Top of Interval

91= 242 \*

## Depth-Bottom of interval

92= \*

## Aquifer Code

93= 1224BRG \*

## Hydraulic Data

r=98 T=A 790 #1

## Unit Tested

100=

## Hydraulic Unit I D

## Unit Type

103=

304= P

## Historical Water Level Data

r=234 T=A 235 #

## Date

03152004

## Water Level

243= L 237= 177

## 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	to
Fill Dirt	0	10
SAND	10	31
CLAY	31	36
SAND	36	121
SAND + CLAY STRKS	121	152
CLAY (SANDY)	152	242
COARSE SAND	242	302