

Coded by: BRB 6/04  
Checked by: 099 090304  
Entered by: Ljk  
Date: 7/04

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

E-Log No. \_\_\_\_\_  
County TATE  
Agency \_\_\_\_\_  
Well No. F 59  
50A

Agency Code **U S G S** Site ID **1= 3439360895951101** Project No. (12 chara.) **5=**

Station Name **F0059 TATE CO** Station Type **802=** **Y**

Dist. Code **28** State Code **28** County Code **137** Latitude **9= 343936** Longitude **10= 0895951** 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= 310. \*** Accuracy **18= 5** Method Meas. **17= M** Altitude Datum (NGVD29 or NAVD88) **22= N G V D 29**

Land Net Loc. Meridians-I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington  
**13= N E S W S X 1 2 T O S S X X R 0 8 W X X I** Hydrologic Unit **20= 08030204**

Gr. Time Loc. Time Location Map Agency Use Date Inventoried  
**813= CST** **814= Y** **14= C O L D W A T E R** **803= 0** **711=**

Station Remarks Field (50 chara.)--33 spaces shown  
**806= 2 mi SW OF COLDWATER**

Web-R Reliability Date of Construction Well Use Water Use  
**2= W X** **32=** **3= C L M U** **21= 09302003** **23= W** **24= H**

Primary Aquifer Hole Depth Well Depth  
**714= 124 SPRT** **27= 154. \*** **28= 154. \***

Construction Data Construction Date Contractor Method Finish  
**R=58 T=A 723 #1** **60= 09302003** **63= 0645** Name SMITH WELL **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= 144. \*** **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 E9 #1** **83= 144. \*** **84= 154. \*** **87= 4. \*** **86= S \*** **85= P \*** **88= .014 \***  
Top / Depth Bottom / Depth Diameter Material Type Width  
**R=82 T=A 726 #2 E9 #1** **83= \*** **84= \*** **87= \*** **86= \*** **85= \*** **88= \***

Construction Lift Data Lift Type DATE Intake  
**R=42 T=A 254 #1** **43= S** **38= 09302003** **44= 100**  
Power/Type Horse Power Serial No.  
**45= E** **46= 1 \*** **49=**

Misc Owner Data Date of Ownership  
**R=158 T=A 718 #1** **159= 09302003**  
Owner Name--(Max of 64 characters----34 shown)

**161= BUBBA EDDINS**

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

State City  
**356= MS** **355= COLDWATER**

Zip Code  
**357=**

Misc Other ID Data

R=189 T=A 736 #1

E-Log No.

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

Assigner

191= M I S S I S D I S T

Misc Logs Data

R=198 T=A 739 #1

Log Type

199= DR

Beg. Depth

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

End Depth

201= [ ][ ][ ][ ][ ][ ] 154.

Format

225= F 226= USGS Files

R=198 T=A 739 #2

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

Beg. Depth

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

End Depth

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

R=183 T=A 311 #1 184= [ ][ ][ ][ ][ ][ ]

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

185= [ ][ ][ ][ ][ ][ ][ ][ ][ ][ ][ ][ ][ ][ ][ ][ ]

Discharge Data

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

Date

148= 09302003

Type

703= (B) F \*

Discharge

150= [ ][ ][ ][ ][ ][ ] 14. \*

Meth. Disc.

152= R

Duration

157= [ ][ ][ ][ ][ ][ ] 1 \*

Specific Capacity

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

Drawdown

309= [ ][ ][ ][ ][ ][ ] 4 \*

Geohydrologic Data

R=90 T=A 721 #1

Depth-Top of Interval

91= [ ][ ][ ][ ][ ][ ] 120 \*

Depth-Bottom of interval

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

Aquifer Code

93= 124SPRT \*

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# 09302003

Date

Water Level

243= L 237= [ ][ ][ ][ ][ ][ ] 75.

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
TOP SOIL	0	10
YELLOW CLAY	10	90
WHITE CLAY	90	90
WHITE SAND+CLAY	90	120
WHITE SAND	120	154