

Coded by: BRL 8/04
Checked by: JR 122304
Entered by: JR
Date: 10/04

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

E-Log No.
County GREENE 335A
Agency

Well No. K 39

Agency Code **U S G S** Site ID **1= 311113088384601** Project No. (12 chara.) **5=**

Station Name **12= K0039X GREENE CO** Station Type **802=** **Y**

Dist. Code **28** State Code **28** County Code **041** Latitude **9= 311113** Longitude **10= 0883846** 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

Lat/Long Datum (NAD27 or NAD83) **36= N A D 27** Altitude **16= 160 *** Accuracy **18= 5** Method Meas. **17= M** Altitude Datum (NGVD29 or NAVD88) **22= N G V D 29**

Land Net Loc. **13=** Meridians--I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington **S X 25 T 03 N X X R 07 W X X S** Hydrologic Unit **20= 03170003**

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

Station Remarks Field (50 chara.)--33 spaces shown **1 m S of HWX 63 N**
806= S M I N W O F L E A K S V I L L E

Web-R **2= W X** Reliability **3= C L M (U)** Date of Construction **21= 03222004** Well Use **23= W** Water Use **24= H**

Primary Aquifer **714= 122 m o c n** Hole Depth **27= 123 *** Well Depth **28= 123 ***

Construction Data **R=58 T=A 723 #1** Construction Date **60= 03222004** Contractor **63= 0673** Name **HAYARD DRILLING** Method **65= H** Finish **66= G**

Construction Casing Data
Top of Casing **77= 0 *** Bottom of Casing **78= 113 *** Diameter **79= 4 *** Material **80= P ***
Top of Casing **77=** Bottom of Casing **78=** Diameter **79=** Material **80=**

Construct. Openings Data
Top / Depth **83= 113 *** Bottom / Depth **84= 123 *** Diameter **87= 4 *** Material **86= S *** Type **85= P *** Width **88= .008 ***
Top / Depth **83=** Bottom / Depth **84=** Diameter **87=** Material **86=** Type **85=** Width **88=**

Construction Lift Data **R=42 T=A 254 #1** Lift Type **43= S** DATE **38= 03222004** Intake **44= 123**

Power/Type **45= E** Horse Power **46= 1 *** Serial No. **49=**

Misc Owner Data **R=158 T=A 718 #1** Date of Ownership **159= 03222004**

Owner Name--(Max of 64 characters----34 shown)
161= CHARLOTTE JOHNSON

Phone Number **351=** Street Address (max. of 64 characters) **353= 2748 FOWL RD** City **355= LEAKSVILLE**

State **356= MS** Zip Code **357= 39451**

358= USA

Misc Other ID Data

R=189 T=A 736 #1

E-Log No.

190= [] [] [] [] *

Assigner

191= M I S S I S T

Misc Logs Data

R=198 T=A 739 #1

Log Type

199= DR

Beg. Depth

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

End Depth

201= [] [] [] [] 1 2 3.

Format

225= F 226= USGS Files

R=198 T=A 739 #2

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

Agency Source

Freq.

R=114 T=A 730 #1

115= [] [] [] []

116= [] [] [] []

120= A

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

118= [] []

Beg. of Year

End of Year

Agency Source

Freq.

R=121 T=A 730 #2

115= [] [] [] []

116= [] [] [] []

120= A

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

118= [] []

Misc Remarks Data

Date of Remarks

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

R=183 T=A 311 #1

184= [] [] [] [] [] [] [] []

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

Discharge Data

R=146 T=A

Pump/Flow

147 #1

Date

148= 03 22 2004

Type

703= (B) F *

Discharge

150= [] [] [] [] 25 *

Meth. Disc.

152= R

Duration

157= [] [] [] [] 2 *

Specific Capacity

272= [] [] [] [] *

Drawdown

309= [] [] [] [] 20. *

Geohydrologic Data

Depth-Top of Interval

Depth-Bottom of Interval

Aquifer Code

R=90 T=A 721 #1

91= [] [] [] [] 105. *

92= [] [] [] [] *

93= 122MOCM *

Hydraulic Data

Hydraulic Unit ID

Unit Type

R=98 T=A 790 #1

Unit Tested

100= [] [] [] [] [] [] [] [] [] [] [] [] [] [] [] []

103= [] [] [] [] [] [] [] [] [] [] [] [] [] [] [] []

304= P

Historical Water Level Data

Date

Water Level

Method of Meas.

Source

Source Agency

R=234 T=A 235#

03 22 2004

243= L

237= [] [] [] [] 73

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 |
|---------------------------------------|------|-----|
| Top sand red | 0 | 5 |
| silt | 5 | 8 |
| Clay | 8 | 15 |
| Sand, fine med | 15 | 45 |
| Clay | 45 | 61 |
| Sand, med | 61 | 93 |
| Clay | 93 | 105 |
| Sand, med | 105 | 123 |