

Coded by: BRR 8/04
Checked by: JP 010105
Entered by: LJK
Date: 10/24

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

E-Log No. Well No. V 85
County MADISON 229A
Agency

Agency Code **U S G S** Site ID **1= 32263A090110101** Project No. (12 chara.) **5=**

Station Name **12= V0085 MADISON CO** Station Type **802=** **Y**

Dist. Code **2 8** State Code **2 8** County Code **089** Latitude **9= 322630** Longitude **10= 0901101** 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= 370.*** 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= S X 22 T 07 N X X R 01 E X X 0** Hydrologic Unit **20= 08060202**

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

Station Remarks Field (50 chara.)--33 spaces shown **806= 3 mi W OF MADISON**

Web-R Reliability Date of Construction Well Use Water Use **2= W X 32= 3= C L M U 21= 06182004 23= W 24= H**

Primary Aquifer Hole Depth Well Depth **714= 124 C C K F 27= 820.* 28= 815.***

Construction Data Construction Date Contractor Method Finish **R=58 T=A 723 #1 60= 06182004 63= 0150 Name CRESSWELL 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= 745.* 79= 4.* 80= P***

Construct. Openings Data Top / Depth Bottom / Depth Diameter Material Type Width **R=82 T=A 726 #1 59 #1 83= 745.* 84= 815.* 87= 4.* 86= S* 85= P* 88= .008***

Construction Lift Data Lift Type DATE Intake **R=42 T=A 254 #1 43= S 38= 06182004 44= 357**

Misc Owner Data Date of Ownership **R=158 T=A 718 #1 159= 06182004**

Owner Name--(Max of 64 characters----34 shown) **161= CLIFF ADAMS**

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

State City **355= RIDGELAND**

Zip Code **356= MS 357= 39157 358= USA**

Misc Other ID Data

R=189 T=A 736 #1

E-Log No.

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

Assigner

191= M I S 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= [] [] [] [] [] 820

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

Date

Type

Discharge

R=146 T=A

Pump/Flow 147 #1

148= 06182004

703= B F *

150= [] [] [] [] [] 60.*

Meth. Disc.

Duration

Specific Capacity

Drawdown

152= R

157= [] [] [] [] [] 3*

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

309= [] [] [] [] [] 15.*

Geohydrologic Data

Depth-Top of Interval

Depth-Bottom of interval

Aquifer Code

R=90 T=A 721 #1

91= [] [] [] [] [] 735.*

92= [] [] [] [] [] 815.*

93= 1240CKF*

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#

06182004

243= L

237= [] [] [] [] [] 285

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 |
|---------------------------------------|------|-----|
| SUBRENE DEPOSITS | 0 | 48 |
| VARIED CLAY | 40 | 460 |
| MIDDLE BRANCH | 460 | 500 |
| SANDY SHALE | 500 | 585 |
| FINE SAND | 585 | 735 |
| SAND | 735 | 815 |
| SHALE | 815 | 825 |