

Coded by: BRR 8/04
Checked by: Jay P. 10/05
Entered by: 29K
Date: 10/04

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

E-Log No. _____ Well No. T77
County MADISON 209D
Agency _____

Agency Code **U S G S** Site ID **1= 323005090041501** Project No. (12 chara.) **5=**

Station Name **12= T0077 MADISON CO** Station Type **802=** Y

Dist. Code **28** State Code **28** County Code **089** Latitude **9= 323005** Longitude **10= 0900415** 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= 290 *** 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= **S** **X** **3** **S** **T** **0** **8** **N** **X** **X** **R** **0** **2** **E** **X** **X** **0**
Gr. Time Loc. Time Location Map Agency Use Date Inventoried
813= CST **814= Y** **14= CANTON** **803= 0** **711=**

Station Remarks Field (50 chara.)--33 spaces shown
806= 1 1/2 mi SE OF GLUCKSTADT

Web-R **2= W** **X** Reliability **3= C L M U** Date of Construction **21= 04182004** Well Use **23= W** Water Use **24= Z** **RIG SUPPLY**
Primary Aquifer **714= 124CCKF** Hole Depth **27= 560 *** Well Depth **28= 560 ***

Construction Data Construction Date Contractor Method Finish
R=58 T=A 723 #1 **60= 04182004** **63= 0679** Name Thompson Bros. **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= 500 *** **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= 500 *** **84= 560 *** **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=**
F-fractured rock, M-mesh screen, P-perforated, R-Wire-wound, S-screen, T-sand point, X-open hole (For other types see manual)
G-galv. iron, P-pvc/plastic, R-stainless steel, S-steel

Construction Lift Data Lift Type DATE Intake
R=42 T=A 254 #1 **43= S** **38= 04182004** **44= 60**
Power/Type Horse Power Serial No.
45= E **D=diesal, E=elect., G=gasoline, L=LP gas, N=nat. gas, W=windmill** **46= 7 1/2 *** **49=**

Misc Owner Data Date of Ownership
R=158 T=A 718 #1 **159= 04182004**

Owner Name--(Max of 64 characters----34 shown)
161= GREYWOLF PRODUCTION
Phone Number Street Address (max. of 64 characters)
351= **353= 333 TEXAS ST. SUITE 925** City

State **356= LA** **355= SHREVEPORT** Zip Code **357=** **358= USA**

Misc Other ID Data

189 T=A 736 #1

E-Log No.

190= [] [] [] [] *

Assigner

191= M I S S D I S T

Misc Logs Data

198 T=A 739 #1

Log Type

199= O R

Beg. Depth

200= [] [] [] [] 0

End Depth

201= [] [] [] 5 6 0

Format

225= F 226= USGS Files

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

114 T=A 730 #1

115= [] [] [] []

116= [] [] [] []

120= A

Agency Source

117= [] [] [] []

Freq.

118= [] []

Beg. of Year

End of Year

121 T=A 730 #2

115= [] [] [] []

116= [] [] [] []

120= A

Agency Source

117= [] [] [] []

Freq.

118= [] []

Misc Remarks Data

Date of Remarks

183 T=A 311 #1

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

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

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

Discharge Data

146 T=A

Pump/Flow

147 #1

Date

148= 04182004

Type

703= P F *

Discharge

150= [] [] 85 *

meth. Disc.

152= R

Duration

157= [] [] [] [] *

Specific Capacity

272= [] [] [] [] *

Drawdown

309= [] [] [] [] *

Geohydrologic Data

Depth-Top of Interval

90 T=A 721 #1

91= [] [] 420. *

Depth-Bottom of interval

92= [] [] [] [] *

Aquifer Code

93= 127CCKF *

Hydraulic Data

Hydraulic Unit ID

98 T=A 790 #1

Unit Tested

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

Unit Type

103= [] [] [] [] 304= P

Historical Water Level Data

Date

234 T=A 235# 04182004

Water Level

243= L 237= [] [] 137

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 DEFORMATIONS ENCOUNTERED	DEPTH	DATE
	7.0	7/25
	7.5	7/25
	8.0	7/25
	8.5	7/25
	9.0	7/25
	9.5	7/25
	10.0	7/25
	10.5	7/25
	11.0	7/25
	11.5	7/25
	12.0	7/25
	12.5	7/25
	13.0	7/25
	13.5	7/25
	14.0	7/25
	14.5	7/25
	15.0	7/25