

Coded by: BRR 8/04  
Checked by: JPH 09/10/04  
Entered by: ZPK  
Date: 9/04

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

E-Log No. 138  
County CARROLL  
Agency 150A  
Well No. E72

Agency Code U S G S Site ID 1=332958089570401 Project No. (12 chara.) 5=

Station Name E0072 CARROLL CO Station Type 802= Y

Dist. Code 28 State Code 28 County Code 015 Latitude 9=332958 Longitude 10=0895704 Lat/Long Acc. 11=F Lat/Long Meth. 35=G

11- LL Acc-1=+/- .1 sec, 5=+/- .5 sec, S=+/- 1sec(GPS), F=+/- 5sec, T=+/- 10 sec, M=+/- 1 min  
35- LL Meth-D=DGPS, G=GPS, L=Loran, M=MAP, S=Survey, U=Unknown  
if determined from topo  
1/2 contour interval  
A=Allimeter, D=DGPS  
G=GPS, L=Surveying  
M=Topo, U=Unknown

Lat/Long Datum-(NAD27 or NAD83) 36=NAD83 Altitude 16=387.1 Accuracy 18=10 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=SWNWNE S 23T 19N R 03E Hydrologic Unit 20=08030205

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

Station Remarks Field (50 chara.)---33 spaces shown  
806=INSIDE CITY LIMITS

Web-R Reliability Date of Construction Well Use Water Use  
2=W 32= 3=CLMU 21=05182004 23=T 24=U

Primary Aquifer Hole Depth Well Depth  
714= 27=1103.1 28=

Construction Data Construction Date Contractor Method Finish  
R=58 T=A 723 #1 60=05182004 63=0529 Name HERNDON 65=H 66=

Construction Casing Data 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= 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= 38= 44=

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

Misc Owner Data Date of Ownership  
R=158 T=A 718 #1 159=05182004

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

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

State 356=MS City 355=CARROLLTON Zip Code 357= 358=USA

Misc Other ID Data

189 T=A 736 #1

E-Log No.

190= 1 3 8 \*

Assigner

191= M I S S D I S T

Misc Logs Data

198 T=A 739 #1

Log Type

199= EE

Beg. Depth

200= 0

End Depth

201= 1 0 1 6

Format

225= F 226= USGS Files

198 T=A 739 #2

Log Type

199= DA

Beg. Depth

200= 0

End Depth

201= 1 1 0 3

Source

225= F 226= USGS files

Misc. Network Data

114 T=A 730 #1

706= QW, WL, WD \*

Beg. of Year

115=

End of Year

116=

Agency Source

120= A

117=

Freq.

118=

121 T=A 730 #2

Beg. of Year

115=

End of Year

116=

Agency Source

120= A

117=

Freq.

118=

Misc Remarks Data

183 T=A 311 #1

Date of Remarks

184=

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

185=

Discharge Data

146 T=A Pump/Flow 147 #1

Date

148=

Type

702= P F \*

Discharge

150= \*

meth. Disc.

152= R

Duration

157= \*

Specific Capacity

272= \*

Drawdown

309= \*

Geohydrologic Data

90 T=A 721 #1

Depth-Top of Interval

91= \*

Depth-Bottom of interval

92= \*

Aquifer Code

93= \*

Hydraulic Data

98 T=A 790 #1

Hydraulic Unit I D

Unit Tested 100=

Unit Type

103=

304= P

Historical Water Level Data

234 T=A 235#

Date

243= L 237=

Water Level

239= R

Method of Meas.

244=

Source

247= MS008

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
Red Clay	0	22
Brown Sand	22	30
Red Sand	30	35
Red Clay	35	82
White Sand	82	115
Red Clay Sand	115	124
Sand, Clay	124	195
Clay, Gray	195	264
Sand + Clay	264	572
Sand	572	710
Sand + Clay	710	960
Clay	960	1103