

Coded by: BRB 8/04  
Checked by: JP 09/10/04  
Entered by: ZJK  
Date: 9/04

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

E-Log No. 139  
County CARROLL  
Agency 150A

Well No. E73

Agency Code

Site ID

Project No. (12 chara.)

U S G S

1= 332958089560301

5=

Station Name

Station Type

12= E0073 CARROLL CO

802= Y

Dist. Code State Code County Code

Latitude

Longitude

Lat/Long Acc.

Lat/Long Meth.

28

28

015

9= 332958

10= 0895603

11= F

35= G

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

A=Altimeter, D=DGPS  
G=GPS, L=Surveying  
M=Topo, U=Unknown

Lat/Long Datum-(NAD27or NAD83)

Altitude

Accuracy

Method Meas.

Altitude Datum (NGVD29 or NAVD88)

36= N A D 83

16= 260. \*

18= 10

17= M

22= N G V D 29

Land Net Loc.

Meridians-I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington

Hydrologic Unit

13= N W S W N E S X 24 T 19 N X X R 03 E X X O

20= 08030206

Gr. Time Loc. Time

Location Map

Agency Use

Date Invented

813= CST

814= Y

14= C O I L A

803= C

711=

Station-Remarks-Field (50 chara.)---33 spaces shown

806= I N S I D E C I T Y L I M I T S

Web-R

Reliability

Date of Construction

Well Use

Water Use

2= W X

32=

3= C L M U

21= 05182004

23= T

24= U

Primary Aquifer

Hole Depth

Well Depth

714=

27= 1124 \*

28= \*

Construction Data

Construction Date

Contractor

Method

Finish

R=58 T=A 723 #1

60= 05182004

63= 0529

Name HERNDON

65= 14

66=

Construction Casing Data

Top of Casing

Bottom of Casing

Diameter

Material

G-galv. iron, P-pvc, S-steel,

R=76 T=A 725 #1 59 #1

77= \*

78= \*

79= \*

80= \*

V-stainless (For other materials--see manual)

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= \*

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

A=air lift, B-bucket, C=centrifugal, J=jet,

DATE

Intake

R=42 T=A 254 #1

43=

P-piston, R-rotary, S=submergible

38=

44=

T-turbine, U-unknown, Z-other

Horse Power

Serial No.

Power/Type

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= C A R R O L L T O N

Phone Number

Street Address (max. of 64 characters)

351=

353=

City

355= C A R R O L L T O N

Zip Code

357 =

State

356= M S

358= U S A

Misc Other ID Data

r=189 T=A 736 #1

E-Log No.

190= 1 3 9 \*

Assigner

191= M I S S D I S T

Misc Logs Data

r=198 T=A 739 #1

Log Type

199= EE

Beg. Depth

200= 0

End Depth

201= 1 1 2 3

Format

225= F 226= USGS Files

r=198 T=A 739 #2

Log Type

199= DR

Beg. Depth

200= 0

End Depth

201= 1 1 2 4

Source

225= F 226= USGS files

Misc. Network Data

r=114 T=A 730 #1

706= QW, WL, WD \*

Beg. of Year

115=

End of Year

116=

Agency Source

117=

Freq.

118=

r=121 T=A 730 #2

Beg. of Year

115=

End of Year

116=

Agency Source

117=

Freq.

118=

Misc Remarks Data

r=183 T=A 311 #1

Date of Remarks

184=

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

185=

Discharge Data

r=146 T=A

Pump/Flow

147 #1

Date

148=

Type

149= P F \*

Discharge

150= \*

Net. Disc.

152= R

Duration

157= \*

Specific Capacity

272= \*

Drawdown

309= \*

Geohydrologic Data

r=90 T=A 721 #1

Depth-Top of Interval

91= \*

Depth-Bottom of interval

92= \*

Aquifer Code

93= \*

Hydraulic Data

r=98 T=A 790 #1

Unit Tested

100=

Hydraulic Unit ID

Unit Type

103=

304= P

Historical Water Level Data

r=234 T=A 235#

Date

243=

Water Level

243= L 237=

Method of Meas.

239= R

Source

244=

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
Brown Clay & Sand	0	7
Gray Clay	7	55
Blue Clay w/ Strk'd Sand	55	507
Rock @ 178		
Blue Clay w/ Strk'd Sand	507	865
Pink Clay w/ Strk'd Sand	865	890
Blue Clay w/ Strk'd Sand	890	1124