

Coded by: BRB 8/04
Checked by: JPH 12/23/04
Entered by: ZJK 10/04
Date: _____

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

E-Log No. _____ Well No. R174
County BOLIVAR 125 D 9
Agency _____ 126 C

Agency Code 333603/910004 Site ID _____

U S G S 1= 333603091000401

Project No. (12 chara.) _____
5= _____

Station Name 12= R0174 BOLIVAR

Station Type 802= _____ Y

Dist. Code 28 State Code 28 County Code 011 Latitude 9= 333603 Longitude 10= 0910004

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

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

Lat/Long Datum-(NAD27or NAD83)

36= NAD27

Altitude 16= 135.*

Accuracy 18= 2.5 Method Meas. 17= M
if determined from topo
1/2 contour interval

Altitude Datum (NGVD29 or NAVD88)

22= NGVD29

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

13= NEWS WEST 20N 8W

Hydrologic Unit 20= 08030209

Gr. Time Loc. Time Location Map

813= CST 814= Y 14= SCOTT

Agency Use 803= 0 Date Invented 711= _____

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

806= 4 mi S of Benoit

Web-R

2= W X

Reliability

3= CLM U

Date of Construction

21= 04272004

Well Use

23= W

Water Use

24= H

Primary Aquifer

714= 112mRVA

Hole Depth

27= 100.*

Well Depth

28= 100.*

Construction Data

R=58 T=A 723 #1

Construction Date

60= 04272004

Contractor

63= 0667 Name SCHUDCO

Method

65= R

Finish

66= G

Construction Casing Data

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

Top of Casing

77= _____ .*

Bottom of Casing

78= _____ 70.*

Diameter

79= _____ 4.*

Material

80= P*

G-galv. iron, P-pvc, S-steel,
V-stainless (For other materials--see manual)

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

Top of Casing

77= _____ .*

Bottom of Casing

78= _____ .*

Diameter

79= _____ .*

Material

80= _____ .*

Construct. Openings Data

R=82 T=A 726 #1 59 #1

Top / Depth

83= _____ 70.*

Bottom / Depth

84= _____ 100.*

Diameter

87= _____ 4.*

Material

86= S*

Type

85= P*

Width

88= _____ 013*

R=82 T=A 726 #2 59 #1

Top / Depth

83= _____ .*

Bottom / Depth

84= _____ .*

Diameter

87= _____ .*

Material

86= _____ .*

Type

85= _____ .*

Width

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

R=42 T=A 254 #1

Lift Type

43= S ← P-piston, R-rotary, S-submergible
T-turbine, U-unknown, Z-other

DATE

38= 04272004

Intake

44= _____ 60

Power/Type

45= E D=diesal, E=elect., G=gasoline, L=LP gas, N=nat. gas, W-windmill

Horse Power

46= _____ 3.*

Serial No.

49= _____

Misc Owner Data

R=158 T=A 718 #1

Date of Ownership

159= 04272004

Owner Name--(Max of 64 characters---34 shown)

161= FIVE M FARR M I N G

REPLACEMENT WELL

Phone Number

351= _____

Street Address (max. of 64 characters)

353= 111 CREEK MORE RD

City

355= GREENVILLE

State

356= MS

Zip Code

357= 38701

358= USA

Misc Other ID Data **E-Log No.** **Assigner**

R=189 T=A 736 #1 190= * 191= M I S S I S D I S T

Misc Logs Data

Log Type **Beg. Depth** **End Depth** **Format**

R=198 T=A 739 #1 199= DR 200= 0. 201= 100. 225= F 226= USGS Files

Log Type **Beg. Depth** **End Depth** **Source**

R=198 T=A 739 #2 199= 200= 201= 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= 04272004 703= P F * 150= 50. *

Meth. Disc. **Duration** **Specific Cpacity** **Drawdown**

152= R 157= * 272= * 309= *

Geohydrologic Data

Depth-Top of Interval **Depth-Bottom of interval** **Aquifer Code**

R=90 T=A 721 #1 91= * 92= * 93= 112mRVA *

Hydraulic Data

Hydraulic Unit I D **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# 04272004 243= L 237= 16. 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
Sandy top soil	0	12
Fine sand	12	50
med to coarse sand	20	80
Coarse sand + p-gravel	80	100