

Coded by: BRR 10/04
Checked by: JFO 22704
Entered by: Lgk
Date: 11/04

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

E-Log No. 100 Well No. 647
County COUINGTON 291B
Agency

Agency Code USGS Site ID 1=314044089315901 Project No. (12 chara.) 5=

Station Name 12=G0047XXCOUINGTONCO Station Type 802= Y

Dist. Code 28 State Code 28 County Code 031 Latitude 9=314044 Longitude 10=0893159 Lat/Long Acc. 11=R 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=NAD27 Altitude 16=400.* 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=NWNWSX08T08NXXR15WXXS
Gr. Time Loc. Time Location Map Agency Use Date Invented
813=CST 814=Y 14=COLLINS 803=0 711=

Station Remarks Field (50 chara.)--33 spaces shown CAGLE RD #2
806=3mi E OF COLLINS

Web-R Reliability Date of Construction Well Use Water Use
24(W)X 32= 3=CLM 21=07102004 23=W 24=P
Primary Aquifer Hole Depth Well Depth
714=122CTHL 27=1027.* 28=950.*

Construction Data Construction Date Contractor Method Finish
R=58 T=A 723 #1 60=07102004 63=0581 Name GRINER 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=900.* 79=12.* 80=S*
R=76 T=A 725 #1 59 #1 77=840.* 78=910.* 79=10.* 80=S*
G-galv. iron, P-pvc, S-steel, V-stainless (For other materials--see manual)

Construct. Openings Data Top / Depth Bottom / Depth Diameter Material Type Width
R=82 T=A 726 #1 59 #1 83=910.* 84=940.* 87=10.* 86=S* 85=R* 88=016*
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=S P-piston, R-rotary, S=submergible T-turbine, U-unknown, Z-other
Power/Type Horse Power Serial No.
45=E D=diesel, E=elect., G=gasoline, L=LP gas, N=nat. gas, W=windmill 46=50.* 49= 44=377

Misc Owner Data Date of Ownership
R=158 T=A 718 #1 159=07102004
Owner Name--(Max of 64 characters--34 shown)
161=SALEM WA

Phone Number Street Address (max. of 64 characters) City Zip Code
351= 353=1212 SALEM CHURCH RD City 355= COLLINS Zip Code 357= 39428 358= USA
State 356= MS

Misc Other ID Data

R=189 T=A 736 #1

E-Log No.

190= 1100 *

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= 1027

Format

225= F 226= USGS Files

R=198 T=A 739 #2

Log Type

199= EE

Beg. Depth

200= 6

End Depth

201= 1002

Source

225= F 226= USGS files

Misc. Network Data

706= QW, WL, WD *

Beg. of Year

End of Year

R=114 T=A 730 #1 115= 116= 120= A

Agency Source

Freq.

117= 118=

Beg. of Year

End of Year

R=121 T=A 730 #2 115= 116= 120= A

Agency Source

Freq.

117= 118=

Misc Remarks Data

Date of Remarks

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

R=183 T=A 311 #1 184= 07102004 185= MSGW 15960

Discharge Data

R=146 T=A Pump/Flow 147 #1 148= 07102004 703= DF* 150= 300.*

Meth. Disc.

Duration

Specific Capacity

Drawdown

152= R 157= 8.* 272= 309= 18.*

Geohydrologic Data

Depth-Top of Interval

Depth-Bottom of Interval

Aquifer Code

R=90 T=A 721 #1 91= 899.* 92= 999.* 93= 122CTH4 *

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# 07102004 243= L 237= 207 239= 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
sand	0	126
clay	126	186
sand	186	439
clay w/ sand streaks	439	601
sand	601	703
clay	703	899
sand	899	999
clay	999	1027