

Coded by: BRB 7/04
Checked by: JPH 090304
Entered by: ZPK
Date: 7/04

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

E-Log No. _____
County COVINGTON
Agency _____ 292c
Well No. K046

Agency Code USGS Site ID 1=313258089294901 Project No. (12 chara.) _____
5= _____

Station Name K0046 COVINGTON CO Station Type _____
802= _____ Y

Dist. Code 28 State Code 28 County Code 031 Latitude 9=313258 Longitude 10=0892949 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=230* 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=NEWS 27T 07N R15W S Hydrologic Unit 20=03170004

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

Station Remarks Field (50 chara.)---33 spaces shown
806=1 mile S of SEMINARY

Web-R Reliability Date of Construction Well Use Water Use
2=W 32=X 3=CLM 21=02022004 23=W 24=H

Primary Aquifer Hole Depth Well Depth
714=122 Mo c N 27=162.* 28=160.*

Construction Data Construction Date Contractor Method Finish
R=58 T=A 723 #1 60=02022004 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=140.* 79=4.* 80=P*
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=140.* 84=160.* 87=4.* 86=S* 85=P* 88=.010*

Construction Lift Data Lift Type A=air lift, B=bucket, C=centrifugal, J=jet, P=piston, R=rotary, S=submergible
R=42 T=A 254 #1 43=S T-turbine, U-unknown, Z-other
DATE 38=02022004 Intake 44=

Power/Type Horse Power Serial No.
45=E 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=02022004
Owner Name--(Max of 64 characters----34 shown)
161=TOM REYNOLDS

Phone Number Street Address (max. of 64 characters) City Zip Code
351= 353=123 W. MAIN ST 355=SEMINARY 357=39479
State 356=MS 358=USA

Misc Other ID Data

R=189 T=A 736 #1

E-Log No.

190= [][][][][] *

Assigner

191= M I S S I 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= [][][][][] 162

Format

225= F 226= USGS Files

Misc Logs Data

R=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

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

Agency Source

117= [][][][][]

Freq.

118= [][][][][]

Beg. of Year

End of Year

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

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= 02022004

Type

703= D F *

Discharge

150= [][][][][] 10 *

Meth. Disc.

152= R

Duration

157= [][][][][][] *

Specific Capacity

272= [][][][][][] *

Drawdown

309= [][][][][][] *

AIRLIFTED
50 GPM W/ PPOFF
35'

Geohydrologic Data

R=90 T=A 721 #1

Depth-Top of Interval

91= [][][][][][] *

Depth-Bottom of interval

92= [][][][][][] *

Aquifer Code

93= [][][][][][] 122MOCN *

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

02022004

Water Level

243= L 237= [][][][][] 35

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 FORMATIONS ENCOUNTERED	FROM	TO
sand	0	17
white clay	17	110
red sand	110	159
blue clay	159	162