

Coded by: BRR 6/04
Checked by: JPR 07/30/04
Entered by: ZJK
Date: 7/04

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

E-Log No. _____
County JONES 2936
Agency _____
Well No. G 150

Agency Code U S G S Site ID 1=313911089065801 Project No. (12 chara.) 5=

Station Name 12=G0150XJONES CO Station Type 802= Y

Dist. Code 28 State Code 28 County Code 067 Latitude 9=313911 Longitude 10=0890658 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=290* 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= S E S X 17 T O 8 N X X R 11 W X X S
Gr. Time Loc. Time Location Map Agency Use Date Inventoried
813=CST 814=Y 14=LAUREL EAST 803=0 711=

Station Remarks Field (50 chara.)---33 spaces shown
806=6 mi NE OF ELLISVILLE

Web-R 2=W X 32= Reliability 3=CLM 6 Date of Construction 21=07272003 Well Use 23=W Water Use 24=H

Primary Aquifer 714=122CTHL Hole Depth 27=550.* Well Depth 28=540.*

Construction Data Construction Date Contractor Method Finish
R=58 T=A 723 #1 60=07272003 63=0679 Name Tompson 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=500.* 79=4.* 80=P*

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=500.* 84=510.* 87=4.* 86=S* 85=P* 88=.080*

Top / Depth Bottom / Depth Diameter Material Type Width
R=82 T=A 726 #2 59 #1 83=510.* 84=540.* 87=4.* 86=S* 85=P* 88=.010*

F-fractured rock, M-mesh screen, P-perforated, R-Wire-wound, S-screen, T-sard 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= 38= 44=

Power/Type P=piston, R=rotary, S=submergible T=turbine, U-unknown, Z-other 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=07272003

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

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

State City
356=MS 355=LAUREL

Zip Code
357=

358=USA

Misc Other ID Data

R=189 T=A 736 #1

E-Log No.

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

Assigner

191= M I S S I S T

Misc Logs Data

R=198 T=A 739 #1

Log Type

199= D Q

Beg. Depth

200= [][][][][][] 0

End Depth

201= [][][][][][] 550

Format

225= F 226= USGS Files

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

Agency Source

Freq.

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

117= [][][][][][] 118= [][][][][][]

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

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

703= P F *

Discharge

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

Meth. Disc.

152= R

Duration

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

Specific Cpacity

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

Drawdown

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

HR LIFT 50GPM

Geohydrologic Data

R=90 T=A 721 #1

Depth-Top of Interval

91= [][][][][][][][][] 480 *

Depth-Bottom of interval

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

Aquifer Code

93= 1 2 2 C T H L *

Hydraulic Data

R=98 T=A 790 #1

Hydraulic Unit I D

Unit Tested 100= [][][][][][][][][][][][][][][][][]

Unit Type

103= [][][][][][][][][]

304= P

Historical Water Level Data

R=234 T=A 235#

Date

[][][][][][][][][][][][][][][][][]

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
clay	0	290
sand	290	305
clay	305	480
sand	480	540
sand	540	550