

Coded by: BLR 6/04
Checked by: JRZ 090304
Entered by: JFK
Date: 7/04

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

E-Log No. 727
County RANKIN 2297
Agency _____
Well No. F73

Agency Code USGS Site ID 1=321955090055001 Project No. (12 chara.) 5=

Station Name 12=F0073XRANKIN Station Type 802= Y

Dist. Code 28 State Code 28 County Code 121 Latitude 9=321955 Longitude 10=0900550 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

Lat/Long Datum (NAD27 or NAD83) 36=NAD27 Altitude 16=277.* Accuracy 8=5 Method Meas. 17=M Altitude Datum (NGVD29 or NAVD88) 22=NGVD29

Land Net Loc. 13=SWNWSESE Meridians-I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington
X Z8T 06N X X R 02E X X 0 Hydrologic Unit 20=03180002

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

Station Remarks Field (50 chara.)---33 spaces shown N FLOWOOD DR
806=FLOWOOD

Web-R 2=X Reliability 3=CLMU Date of Construction 21=07172001 Well Use 23=W Water Use 24=P

Primary Aquifer 714=124SPRT Hole Depth 27=905.* Well Depth 28=900.*

Construction Data Construction Date 60=07172001 Contractor 63=0455 Name HERNDON WELL Method 65=H Finish 66=G

Construction Casing Data Top of Casing 77= Bottom of Casing 78=760.* Diameter 79=16.* Material 80=S*

Top of Casing 77=702.* Bottom of Casing 78=798.* Diameter 79=8.* Material 80=S*

Construct. Openings Data Top / Depth 83=798.* Bottom / Depth 84=900.* Diameter 87=8.* Material 86=S* Type 85=S* Width 88=.025*

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 Lift Type 43=T DATE 38=07172001 Intake 44=372

Power/Type 45=E Horse Power 46=150.* Serial No. 49=

Misc Owner Data Date of Ownership 159=07172001

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

Phone Number 351= Street Address (max. of 64 characters) 353=PO Box 320069 City 355=FLOWOOD

State 356=MS Zip Code 357=

358=USA

Ilsc Other ID Data

=189 T=A 736 #1

E-Log No.

190= 727 *

Assigner

191= M I S S D I S T

Ilsc Logs Data

=198 T=A 739 #1

Log Type

199= EE

Beg. Depth

200= 3.

End Depth

201= 905

Format

225= F 226= USGS Files

Log Type

199= DR

Beg. Depth

200= 0

End Depth

201= 905

Source

225= F 226= USGS files

Ilsc. Network Data

706= QW, WL, WD *

Beg. of Year

End of Year

=114 T=A 730 #1

115=

116=

120= A

Agency Source

117=

Freq.

118=

Beg. of Year

End of Year

=121 T=A 730 #2

115=

116=

120= A

Agency Source

117=

Freq.

118=

Ilsc Remarks Data

Date of Remarks

184= 07172001

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

185= MSGW-15549

Ischarge Data

=146 T=A

Pump/Flow

147 #1

Date

148= 07172001

Type

703= B F *

Discharge

150= 1026. *

eth. Disc.

152= R

Duration

157= 6 *

Specific Cpacity

272= *

Drawdown

309= 49. *

eohydrologic Data

=90 T=A 721 #1

Depth-Top of Interval

91= 690. *

Depth-Bottom of interval

92= 905. *

Aquifer Code

93= 124SPRT *

ydraulic Data

=98 T=A 790 #1

Unit Tested

100=

Hydraulic Unit I D

Unit Type

103=

304= P

istorical Water Level Data

=234 T=A 235#

Date

07172001

Water Level

243= L 237= 248

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
brown clay	0	30
clay	30	114
shell	14	145
sandy clay	145	290
sand	290	400
clay	400	690
sand	690	905
clay	905	