

Coded by: DEB
Checked by: JRS 09/10/04
Entered by: ZJK
Date: 9/04

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

E-Log No. 253 Well No. M824
County Harrison 3938
Agency _____

Agency Code 3026571890207 Site ID _____ Project No. (12 chara.) _____
U S G S 1= 302657089020701 5= _____

Station Name M0824 X HARRISON CO Station Type _____
12= M0824 X HARRISON CO 802= _____ Y

Dist. Code 28 State Code 28 County Code 047 Latitude 9=302657 Longitude 10=0890207 Lat/Long Acc. 11=5 Lat/Long Meth. 35=G

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=25. Accuracy 18=2.5 Method Meas. 17=M Altitude Datum (NGVD29 or NAVD88) 22=NGVD29

Land Net Loc. 13= NWSWS X 07T 07S X X R10W X X S Meridians--I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington
Hydrologic Unit 20=03170009

Gr. Time 813=CST Loc. Time 814=Y Location Map 14=GULFPORT NORTH Agency Use 803=0 Date Invented 711=10082003

Station Remarks Field (50 chara.)--33 spaces shown DE DE A U X R D
806= 1 m 1 N O F G U L F P O R T

Web-R 2=W X 32= Reliability 3=C L M Date of Construction 21=02242004 Well Use 23=W Water Use 24=P

Primary Aquifer 714= 1 2 2 P C G L Hole Depth 27=1007. Well Depth 28=908.

Construction Data Construction Date 60=02242004 Contractor 63=0581 Name Griner Method 65=H Finish 66=G

Construction Casing Data Top of Casing Bottom of Casing Diameter Material
R=76 T=A 725 #1 59 #1 77= 0.* 78= 1828.* 79= 20.* 80=S*

Top of Casing Bottom of Casing Diameter Material
R=76 T=A 725 #1 59 #1 77= 768.* 78= 838.* 79= 12.* 80=S*

Construct. Openings Data Top / Depth Bottom / Depth Diameter Material Type Width
R=82 T=A 726 #1 59 #1 83= 838.* 84= 908.* 87= 12.* 86=S* 85=R* 88=.020*

Top / Depth Bottom / Depth Diameter Material Type Width
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= T 38=02242004 44=160

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

Misc Owner Data Date of Ownership
R=158 T=A 718 #1 159=02242004

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

Phone Number Street Address (max. of 64 characters)
351= 353= 4050 HEWES AV. City 355= GULFPORT

State Zip Code
356= MS 357= 39507

358= USA

Misc Other ID Data

R=189 T=A 736 #1

E-Log No.

190= [] [] [] [] *

Assigner

191= M I S S D I S T

Misc Logs Data

R=198 T=A 739 #1

Log Type

199= D R

Beg. Depth

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

End Depth

201= [] [] [] [] 330.

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

R=114 T=A 730 #1

115= [] [] [] []

116= [] [] [] []

120= A

Agency Source

117= [] [] [] []

Freq.

118= [] []

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= 09 19 2003

Type

703= B F *

Discharge

150= [] [] [] [] 48.

Wth. Disc.

152= R

Duration

157= [] [] [] [] *

Specific Capacity

272= [] [] [] [] *

Drawdown

309= [] [] [] [] *

Geohydrologic Data

R=90 T=A 721 #1

Depth-Top of Interval

91= [] [] 300.

Depth-Bottom of interval

92= [] [] [] [] *

Aquifer Code

93= 121GRMF *

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#

09 19 2003

243= L

237= [] [] [] [] 78.

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
Topsoil	1	3
yellow clay	3	30
gray clay	30	320
sand	320	330