

Coded by: DEBURT 10-6-10
Checked by: _____
Entered by: Lpk
Date: 10/12/10

Permit # 44165
U. S. Geological Survey
Water Resources Division
Mississippi District
Well Record

Well No. J 129
E-Log No. _____
County Humphreys 167D
Agency USGS

Agency Code USGS Site ID _____ Project No. (12 chara.) _____
1= 330156090312701 5= _____

Station Name J0129 H U M P H R E Y S Station Type GW
12= J0129 802= GW

Dist. Code 28 State Code 28 County Code 053 Latitude 9=330156 Longitude 10=0903127 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
A=Altimeter, D=DGPS
G=GPS, L=Surveying
M=Topo, U=Unknown

Lat/Long Datum-(NAD27 or NAD83) 36=NAD83 Altitude 16=102* Accuracy 18=2.5 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=SESWNES X 29T 14N X X R 03W X X O Hydrologic Unit 20=08030207

Gr. Time 813=CST Loc. Time 814=Y Location Map 14=Midnight Agency Use 803=A Date Invented 711=04192010

Station Remarks Field (50 chara.)---33-spaces shown 806=4 miles SE of MIDNIGHT, MS 803= (A) active, (I) inventory, (O) observation

Web-R 32= Reliability 3=OLMU Date of Construction 21=04192010 Well Use 23=W Water Use 24=I

Primary Aquifer 714=112MRVA Hole Depth 27=125* Well Depth 28=125*

Construction Data R=58 T=A 723 #1 Construction Date 60=04192010 Contractor 63=0695 Name Irr. Equip Method 65=R Finish 66=G

Construction Casing Data R=76 T=A 725 #1 59 #1 Top of Casing 77=0* Bottom of Casing 78=85* Diameter 79=16* Material 80=P*

R=76 T=A 725 #1 59 #1 Top of Casing 77= Bottom of Casing 78= Diameter 79= Material 80=

Construct. Openings Data R=82 T=A 726 #1 59 #1 Top / Depth 83=85* Bottom / Depth 84=125* Diameter 87=16* Material 86=P* Type 85=S* Width 88=.050*

R=82 T=A 726 #2 59 #1 Top / Depth 83= Bottom / Depth 84= Diameter 87= Material 86= Type 85= Width 88=
C86 → G-galv. iron, P-pvc/plastic, R-stainless steel, S-steel
C85 → F-fractured rock, M-mesh screen, P-perforated, R-Wire-wound, S-screen, T-sand point, X-open hole (For other types see manual)

Construction Lift Data R=42 T=A 254 #1 Lift Type 43=T DATE 38=05102010 Intake 44=60

Power/Type 45=D D=diesal, E=elect., G=gasoline, L=LP gas, N=nat. gas, W=windmill Horse Power 46=40. Serial No. 49=

Misc Owner Data R=158 T=A 718 #1 Date of Ownership 159=04192010 Site Owner Type 350=IN (hard coded-IN) WS-water supplier, CP-corp., GV-gov, MI- military, TG- Tribe gov.

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

Phone Number 351= Street Address (max. of 64 characters) 353=230 Allendale Rd

State 356=MS City 355=Silver City

Zip Code 357=39166

Revised 7/10/09 358=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= DR

Beg. Depth

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

End Depth

201= [][][][][] 125

Format

225= F 226= USGS Files

R=198 T=A 739 #2

199= [][]

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

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

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

Date of Remarks

R=183 T=A 311 #1

184= [][][][][][]

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

185= MSGW-44165

Discharge Data

R=146 T=A

Pump/Flow 147 #1

148= 05102010

Date

Type

703= DF *

Discharge

150= 1500 *

Meth. Disc.

152= R

Duration

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

Specific Capacity

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

Drawdown

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

Geohydrologic Data

R=90 T=A 721 #1

Depth-Top of Interval

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

Depth-Bottom of interval

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

Aquifer Code

93= 112MRVA *

Hydraulic Data

R=98 T=A 790 #1

Unit Tested

100= [][][][][][]

Hydraulic Unit I D

Unit Type

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

304= P

Historical Water Level Data

R=234 T=A 235#

04192010

Date

243= L

Water Level

237= 19.0

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

Clay - 0-54'

Fine SAND - 55-71

FS + Gravel - 72-79

Medium S + Gravel - 80-125