

Coded by: BRR
Checked by: JPH 07/15/04
Entered by: JLgk
Date: 7/04

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

E-Log No. _____
County JACKSON
Agency _____
Well No. 081
375B

Agency Code **U S G S** Site ID **1= 303857088315701** Project No. (12 chara.) **5=**

Station Name **12= C0081XJACKSONCO** Station Type **802=** _____ **Y**
Dist. Code **28** State Code **28** County Code **059** Latitude **9= 303857** Longitude **10= 0883157** 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= 50. *** 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** **E** **S** **X** **36** **T** **0** **4** **S** **X** **X** **R** **0** **6** **W** **X** **X** **S**
Gr. Time Loc. Time Location Map Agency Use Date Invented
813= CST **814=** Y **14= HARLESTON** **803=** 0 **711=** _____

Station Remarks Field (50 chara.)---33 spaces shown
806= 2, 5 m, W OF HURLEY

Web-R Reliability Date of Construction Well Use Water Use
2= (W) **X** **32=** _____ **3=** C L M (D) **21= 10082003** **23= W** **24= H**
Primary Aquifer Hole Depth Well Depth
714= 121GRMF **27= 378. *** **28= 378. ***

Construction Data Construction Date Contractor Method Finish
R=58 T=A 723 #1 **60= 10082003** **63= 0472** Name Coast Water Well **65= H** **66= S**

Construction Casing Data Top of Casing Bottom of Casing Diameter Material
R=76 T=A 725 #1 59 #1 **77=** _____ **78= 348. *** **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= 348. *** **84= 378. *** **87= 4. *** **86= S *** **85= P *** **88= .008 ***
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 DATE Intake
R=42 T=A 254 #1 **43= S** **38= 10082003** **44= 80**
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 #: **159= 10082003**
Owner Name--(Max of 64 characters----34 shown)
161= EAST CENTRAL COMMUNITY CENTER

Phone Number Street Address (max. of 64 characters) City Zip Code
351= _____ **353= HWY 614** **355= HURLEY** **357=** _____
State **356= MS** **358= USA**

Misc Other ID Data **E-Log No.** **Assigner**

R=189 T=A 736 #1 190= * 191= M I S S I S T

Misc Logs Data **Log Type** **Beg. Depth** **End Depth** **Format**

R=198 T=A 739 #1 199= DR 200= 0, 201= 378, 225= F 226= USGS Files

Log Type **Beg. Depth** **End Depth** **Source**

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** **Agency Source** **Freq.**

R=114 T=A 730 #1 115= 116= 120= A 117= 118=

Beg. of Year **End of Year** **Agency Source** **Freq.**

R=121 T=A 730 #2 115= 116= 120= A 117= 118=

Misc Remarks Data **Date of Remarks** **Remarks--(Max. of 44 characters) 16 SHOWN**

R=183 T=A 311 #1 184= 185=

Discharge Data **Date** **Type** **Discharge**

R=146 T=A Pump/Flow 147 #1 148= 10082003 703= (P) F * 150= 85, *

Meth. Disc. **Duration** **Specific Capacity** **Drawdown**

152= R 157= * 272= * 309= * *

Geohydrologic Data **Depth-Top of Interval** **Depth-Bottom of interval** **Aquifer Code**

R=90 T=A 721 #1 91= 295, * 92= * 93= 121GRmF *

Hydraulic Data **Hydraulic Unit I D** **Unit Type**

R=98 T=A 790 #1 Unit Tested 100= 103= 304= P

Historical Water Level Data **Date** **Water Level** **Method of Meas.** **Source** **Source Agency**

R=234 T=A 235# 10082003 243= L 237= 10, 239= R 244= D 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
Top Soil	0	L
Orange Clay		
White Coarse Sand	1	18
Blue Clay	75	85
Grey Coarse Sand	275	378