

Coded by: BRK 6/04
Checked by: JFK 07/30/04
Entered by: BRK
Date: 7/04

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

E-Log No. _____
County DESOTO 300
Agency _____
Well No. M118

Agency Code **U S G S** Site ID **1=344852089493601** Project No. (12 chara.) **5=**

Station Name **12= M O I I 8 X D E S O T O C O** Station Type **802=** _____ **Y**

Dist. Code **2 8** State Code **2 8** County Code **0 3 3** Latitude **9=344852** Longitude **10=0894936** 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=Allimeter, D=DGPS
G=GPS, L=Surveying
M=Topo, U=Unknown

Lat/Long Datum (NAD27 or NAD83) **36=N A D 2 7** Altitude **16=330.*** Accuracy **18=5** Method Meas. **17=M** Altitude Datum (NGVD29 or NAVD88) **22= N G V D 2 9**

Land Net Loc. Meridians--I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington
13= S E N W N W S X 2 2 T 0 3 S X X R 0 6 W X X I Hydrologic Unit **20= 0 8 0 3 0 2 0 4**

Gr. Time Loc. Time Location Map Agency Use Date Invented
813=CST 814=Y 14= L E W I S B U R G 803=0 711=

Station Remarks Field (50 chara.)--33 spaces shown **LOT #5 ALLEN FARMS**
806= 1 1/4 m i n w o f c o c k r u m

Web-R Reliability Date of Construction Well Use Water Use
2=W X 32= 3=C L M (U) 21=10182003 23=W 24=H

Primary Aquifer Hole Depth Well Depth
714= 1 2 4 5 P R T 27= 1 7 0.* 28= 1 6 5.*

Construction Data Construction Date Contractor Method Finish
R=58 T=A 723 #1 80= 1 0 1 8 2 0 0 3 63= 0 6 2 0 Name M A S O N W A T E R W E L L 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= 1 5 5.* 79= 4.* 80= P*

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

G-galv. iron, P-pvc, S-steel, V-stainless (For other materials--see manual)

Construct. Openings Data Top / Depth Bottom / Depth Diameter Material Type Width
R=82 T=A 726 #1 59 #1 83= 1 5 5.* 84= 1 6 5.* 87= 4.* 86= S* 85= P* 88= . 0 1 0.*

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= S P-piston, R-rotary, S=submergible 38= 1 0 1 8 2 0 0 3 44= 1 0 0

Power/Type T-turbine, U-unknown, Z-other Horse Power Serial No.
15= E D=diesal, E=elect., G=gasoline, L=LP gas, N=nat. gas, W=windmill 46= 1.* 49=

Misc Owner Data Date of Ownership
R=158 T=A 718 #1 159= 1 0 1 8 2 0 0 3

Owner Name--(Max of 64 characters----34 shown)
161= W E S T L E Y D A V I S

Phone Number Street Address (max. of 64 characters)
151= 353=

State City Zip Code
356= MS 355= HERNADO 357= 38632 358= USA

