

Coded by: BRR 9104
Checked by: OPB 122304
Entered by: ZMK
Date: 10/04

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

E-Log No. _____ Well No. K116
County LEFLORE 149A
Agency _____

Agency Code **U S G S** Site ID 1= 332955090143401 5= _____
Project No. (12 chara.) _____

Station Name 12= K0116 LEFLORE CO Station Type 802= _____ Y
Dist. Code 28 State Code 28 County Code 083 Latitude 9= 332955 Longitude 10= 0901434 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= 125. 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
if determined from topo 1/2 contour interval
A=Altimeter, D=DGPS
G=GPS, L=Surveying
M=Topo, U=Unknown

Hydrologic Unit 20= 08030206
Gr. Time Loc. Time Location Map Agency Use Date Invented
813= CST 814= Y 14= SIDON 803= 0 711= _____

Station Remarks Field (50 chara.)--33 spaces shown
806= SW OF GREENWOOD

Web-R Reliability Date of Construction Well Use Water Use
2= WX 32= _____ 3= CLM 21= 03252004 23= W 24= I
Primary Aquifer Hole Depth Well Depth
714= 112mRVA 27= 117. 28= 117.

Construction Data Construction Date Contractor Method Finish
R=58 T=A 723 #1 60= 03252004 63= 0439 Name IRR. EQUIP. 65= R 66= G

Construction Casing Data Top of Casing Bottom of Casing Diameter Material
R=76 T=A 725 #1 59 #1 77= 0. 78= 66. 79= 16. 80= P
Top of Casing Bottom of Casing Diameter Material
R=76 T=A 725 #1 59 #1 77= 85. 78= 98. 79= 16. 80= P
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= 66. 84= 85. 87= 16. 86= S 85= P 88= .050
Top / Depth Bottom / Depth Diameter Material Type Width
R=82 T=A 726 #2 59 #1 83= 98. 84= 117. 87= 16. 86= S 85= P 88= .050
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 ← P-piston, R-rotary, S=submersible
Power/Type T=turbine, U-unknown, Z-other 38= 03252004 44= 60
45= D D=diesel, E=elect., G=gasoline, L=LP gas, N=nat. gas, W=windmill Horse Power Serial No.
46= 40. 49= _____

Misc Owner Data Date of Ownership
R=158 T=A 718 #1 159= 03252004
Owner Name--(Max of 64 characters--34 shown) RAY MAKAMSON
161= R L O L M S T E D & F A M I L Y

Phone Number Street Address (max. of 64 characters) City
351= _____ 353= 7575 COUNTY RD 144 City
State 355= ITTA BENA
356= MS Zip Code 357= 38941
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= 201= 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= 03252004 185= MSGW 39495

Discharge Data **Date** **Type** **Discharge**
 R=146 T=A Pump/Flow 147 #1 148= 03252004 703= DF * 150= 2000,
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= 92= 93= 112mRVA

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# 03252004 243= L 237= 16. 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
Clay	0	15
Clay/fine sand	16	25
Fine sand	26	65
Coarse Sand	66	75
Coarse Sand/gravel	76	85
Fine sand	86	95
Coarse sand/gravel	96	105
Gravel	106	117