

Coded by: BRL 6/04
Checked by: JPK 071304
Entered by: JPK
Date: 7/04

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

Well No. F153
E-Log No. _____
County LEFLORE 128C
Agency _____

Agency Code **U S G S** Site ID **1=333329090241001** Project No. (12 chara.) **5=**

Station Name **12=R0153 X LEFLORE CO** Station Type **802=** **Y**

Dist. Code **28** State Code **28** County Code **083** Latitude **9=333329** Longitude **10=0902410** 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=120.*** 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= SENE S X 33 T 20 N X X R 02 W X X 0 Hydrologic Unit **20=08030207**

Gr. Time Loc. Time Location Map Agency Use Date Invented
813=CST **814=Y** **14=BEAR GUT RAYOU** **803=0** **711=**

Station Remarks Field (50 chara.)--33 spaces shown
806= NW OF ITTA BENA

Web-R **2=W** X Reliability **32=** Date of Construction **21=06262003** Well Use **23=W** Water Use **24=I**

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

Construction Data Construction Date Contractor Method Finish
R=58 **T=A** **723 #1** **60=06262003** **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=** **85.*** **79=** **16.*** **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=** **85.*** **84=** **125.*** **87=** **16.*** **86=S*** **85=P*** **88=** **1050.***

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=06262003** **44=** **70**

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

Misc Owner Data Date of Ownership
R=158 **T=A** **718 #1** **159=06262003**

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

Phone Number Street Address (max. of 64 characters)
351= **353=37301 COUNTY RD 523** City **355=** **SCHLATER**

State Zip Code
356= **MS** **357=** **38952**

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= 125 225= 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= M S G W 0 8 8 5 1

Discharge Data Date Type Discharge
 R=146 T=A Pump Flow 147 #1 148= 06262003 703= D F * 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# 06262003 243= L 237= 51 239= 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

333320/902400

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	28
Fine Sand	29	35
Fine Sand/gravel	36	45
Med. Sand/gravel	46	125