

Coded by: BGR 7/04
Checked by: 090304
Entered by: 20K
Date: 7/04

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

E-Log No. 142 Well No. F152
County LAFALETTE 72C
Agency

Agency Code 3420321892941 Site ID
U S G S 1=342032089294101 5=

Station Name F0152 LAFAYETTE CO Station Type
Dist. Code 28 State Code 28 County Code 071 Latitude 9=342032 Longitude 10=0892941 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
if determined from topo
1/2 contour interval
A=Altimeter, D=DGPS
G=GPS, L=Surveying
M=Topo, U=Unknown

Lat/Long Datum--(NAD27or NAD83) 36=NAD83 Altitude 16=520.* Accuracy 18=10 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=NWNESES X 34T 08S X X R 03W X X I Hydrologic Unit 20=08030203

Gr. Time 813=CST Loc. Time 814=Y Location Map 14=YDCONA Agency Use 803=0 Date Invented 711=

Station Remarks Field (50 chara.)---33 spaces shown
806= 2m, SE OF OXFORD

Web-R 2=WX Reliability 3=CLM D Date of Construction 21=01232004 Well Use 23=W Water Use 24=P
Primary Aquifer 714=124WLCXL Hole Depth 27=620.* Well Depth 28=492.*

Construction Data Construction Date 60=01232004 Contractor 63=0414 Name PARKS & PARKS Method 65=H Finish 66=G

Construction Casing Data
Top of Casing Bottom of Casing Diameter Material
R=76 T=A 725 #1 59 #1 77= 0.* 78= 440.* 79= 12.* 80=S*
R=76 T=A 725 #1 59 #1 77= 382.* 78= 447.* 79= 8.* 80=S*
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= 447.* 84= 492.* 87= 8.* 86=S* 85=R* 88= 020*
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 43=T A=air lift, B=bucket, C=centrifugal, J=jet,
P=piston, R=rotary, S=submergible
T=turbine, U-unknown, Z-other
DATE 38=01232004 Intake 44=402
Power/Type 45=L D=diesel, E=elect., G=gasoline, L=LP gas, N=nat. gas, W=windmill
Horse Power 46= 1 Serial No. 49=

Misc Owner Data Date of Ownership
R=158 T=A 718 #1 159=01232007
Owner Name--(Max of 64 characters----34 shown)

161=EAST OXFORD WA
Phone Number 351= Street Address (max. of 64 characters) 353=
State 356= MS City 355= OXFORD
Zip Code 357=
358= USA

Misc Other ID Data

R=189 T=A 736 #1

E-Log No.

190= 0142*

Assigner

191= M I S S I S T

Misc Logs Data

R=198 T=A 739 #1

Log Type

199= EE

Beg. Depth

200= 0

End Depth

201= 500

Format

225= F 226= USGS Files

R=198 T=A 739 #2

Log Type

199= DA

Beg. Depth

200= 0

End Depth

201= 620

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

Freq.

117= 118=

Beg. of Year

End of Year

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

Agency Source

Freq.

117= 118=

Misc Remarks Data

Date of Remarks

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

R=183 T=A 311 #1 184= 01232004 185= M S G W 1580

Discharge Data

Date

Type

Discharge

R=146 T=A Pump Flow 147 #1 148= 01232004 703= DF* 150= 200,*

Meth. Disc.

Duration

Specific Capacity

Drawdown

152= R 157= 2* 272= * 309= 127,*

Geohydrologic Data

Depth-Top of Interval

Depth-Bottom of interval

Aquifer Code

R=90 T=A 721 #1 91= 440,* 92= 495,* 93= 124WLCXL*

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# 01232004 243= L 237= 229. 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
RED SAND	0	80
SAND + CLAY	80	120
CLAY	120	220
LIMITE	220	220
CLAY	220	420
SAND + CLAY	420	420
SAND	440	495
SAND + CLAY	495	520
SAND	520	520
CLAY	520	620