

Coded by: BRR 7/04
Checked by: JR 090304
Entered by: JR
Date: 7/04

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

NEC
Well No. F154
E-Log No. _____
County LAFAYETTE 71B
Agency _____

Agency Code 3422421893155 Site ID
U S G S 1=342242089315501 5=

Station Name F0154 X LAFAYETTE CO Station Type Y

Dist. Code 28 State Code 28 County Code 071 Latitude 9=342242 Longitude 10=0893155 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 (NAD27 or NAD83) 36=NAD83 Altitude 16=385* 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= NW NE S X 20 T 08 S X X R 03 W X X I Hydrologic Unit 20=08030201

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

Station Remarks Field (50 chara.)---33 spaces shown BEHIND ELECTRIC DEPT M^c ELROY DR

Web-R 2=W X 32= Reliability 3=CLM 21=12192003 Date of Construction 23=W Well Use 24=P Water Use

Primary Aquifer 714=124M UWX Hole Depth 27=123* Well Depth 28=102*

Construction Data Construction Date 60=12192003 Contractor 63=0064 Name LAYNE Method 65=H Finish 66=G

Construction Casing Data Top of Casing Bottom of Casing Diameter Material 80=S*
R=76 T=A 725 #1 59 #1 77=0* 78=67* 79=18* 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=72* 84=102* 87=12* 86=S* 85=R* 88=.035*

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=12192003 44=65

Power/Type Horse Power Serial No.
45=E D=diesal, E=elect., G=gasoline, L=LP gas, N=nat. gas, W=windmill 46=15* 49=

Misc Owner Data Date of Ownership
R=158 T=A 718 #1 159=12192003

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

Phone Number 351= Street Address (max. of 64 characters) 353=

State 356=MS City 355=OXFORD

Zip Code 357=

Misc Other ID Data E-Log No. Assigner

189	T=A	736 #1	190=				*	191=	M	I	S	S	D	I	S	T
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Misc Logs Data Log Type Beg. Depth End Depth Format

198	T=A	739 #1	199=	DR	200=				0.	201=				1	2	3	225=	F	226=	USGS Files
198	T=A	739 #2	199=		200=					201=							225=	F	226=	USGS files

Misc. Network Data

706=	QW, WL, WD *
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Beg. of Year End of Year Agency Source Freq.

114	T=A	730 #1	115=					116=					120=	A	117=					118=	
121	T=A	730 #2	115=					116=					120=	A	117=					118=	

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

183	T=A	311 #1	184=	1	2	1	9	2	0	0	3	185=	M	S	G	W	-	1	6	0	1	9
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Discharge Data Date Type Discharge

146	T=A	Pump/Flow	147 #1	148=	1	2	1	9	2	0	0	3	703=	(P)	F	*	150=			5	0	3	*
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Meth. Disc. Duration Specific Capacity Drawdown

152=	R	157=			8	*	272=				*	309=			2	5	*
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Geohydrologic Data Depth-Top of Interval Depth-Bottom of interval Aquifer Code

90	T=A	721 #1	91=		1	9	*	92=		1	0	7	*	93=	1	2	4	m	a	w	s	*
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Hydraulic Data Hydraulic Unit I D Unit Type

98	T=A	790 #1	Unit Tested	100=								103=						304=	P
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Historical Water Level Data Date Water Level Method of Meas. Source Source Agency

234	T=A	235#	1	2	1	9	2	0	0	3	243=	L	237=				1	9	239=	R	244=	D	247=	MS008
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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	2.5
SEE ATTACHED	2.5	6.3
red clay	6.3	10.7
Clay	10.7	12.3