

Coded by: BRL 2/04
Checked by: JPK 09/10/04
Entered by: JPK
Date: 9/04

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

E-Log No. _____ Well No. 566
County LAFAYETTE 710
Agency _____

Agency Code **USGS** Site ID **1= 342748089344801** Project No. (12 chara.) **5=**

Station Name **12= E0066 X LAFAYETTE CU** Station Type **802=** _____ **Y**

Dist. Code **28** State Code **28** County Code **071** Latitude **9= 342148** Longitude **10= 0893448** 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= NAD27** Altitude **16= 420. *** Accuracy **18= 10** Method Meas. **17= M** Altitude Datum (NGVD29 or NAVD88) **22= NGVD29**

Land Net Loc. Meridians—J=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington
13= _____ **S** **X** **26** **T** **08** **S** **X** **X** **R** **04** **W** **X** **X** **I**
Gr. Time Loc. Time Location Map Agency Use Date Inventoried
813= CST **814= Y** **14= OXFORD SOUTH** **803= 0** **711=** _____

Station Remarks Field (50 chara.)---33 spaces shown
806= 1/2 m 1 w OF OXFORD

Web-R Reliability Date of Construction Well Use Water Use
2= X **32=** _____ **3= C L M U** **21= 07012003** **23= W** **24= I** **WELL#2**

Primary Aquifer Hole Depth Well Depth
14= 124m 4wx **27= 219. *** **28= 218. ***

Construction Data Construction Date Contractor Method Finish
r=58 **T=A** **723 #1** **60= 07012003** **63= 0079** Name LEPER DRILLING **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= 198. *** **79= 5. *** **80= P ***

Construct. Openings Data Top / Depth Bottom / Depth Diameter Material Type Width
r=82 **T=A** **726 #1** **59 #1** **83= 198. *** **84= 218. *** **87= 5. *** **86= S *** **85= P *** **88= 010 ***

Construction Lift Data Lift Type A=air lift, B=bucket, C=centrifugal, J=jet, DATE Intake
i=42 **T=A** **254 #1** **43= S** **38= 07012003** **44=** _____

Power/Type Horse Power Serial No.
5= E **D=diesel, E=elect., G=gasoline, L=LP gas, N=nat. gas, W=windmill** **46= 5. *** **49=** _____

Misc Owner Data Date of Ownership
i=158 **T=A** **718 #1** **159= 07012003** **LINKS of OLE MISS**

Owner Name--(Max of 64 characters----34 shown)
61= LINDSEY CONST CO
Phone Number Street Address (max. of 64 characters)
51= **353= PO BOX 8250**

State **356= AR** City **355= FAYETTEVILLE** Zip Code **357= 72703** **358= USA**

Isc Other ID Data

=189 T=A 736 #1

E-Log No.

190= [] [] [] [] *

Assigner

191= M I S S D I S T

Isc Logs Data

=198 T=A 739 #1

Log Type

199= [] []

Beg. Depth

200= [] [] [] [] [] []

End Depth

201= [] [] [] [] [] []

Format

225= F 226= USGS Files

Isc Logs Data

=198 T=A 739 #2

Log Type

199= [] []

Beg. Depth

200= [] [] [] [] [] []

End Depth

201= [] [] [] [] [] []

Source

225= F 226= USGS files

Isc. Network Data

706= QW, WL, WD *

Beg. of Year

End of Year

=114 T=A 730 #1

115= [] [] [] []

116= [] [] [] []

120= A

Agency Source

117= [] [] [] [] [] []

Freq.

118= [] []

Beg. of Year

End of Year

=121 T=A 730 #2

115= [] [] [] []

116= [] [] [] []

120= A

Agency Source

117= [] [] [] [] [] []

Freq.

118= [] []

Isc Remarks Data

Date of Remarks

=183 T=A 311 #1

184= 07 01 2003

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

185= MSGW 16013

Isc Charge Data

=146 T=A

Pump/Flow

Date

147 #1

148= [] [] [] [] [] []

Type

703= P F *

Discharge

150= [] [] [] [] [] [] *

eth. Disc.

52= R

Duration

157= [] [] [] [] [] *

Specific Cpacity

272= [] [] [] [] [] *

Drawdown

309= [] [] [] [] [] *

hydrologic Data

=90 T=A 721 #1

Depth-Top of Interval

91= [] [] 60 *

Depth-Bottom of interval

92= [] [] 218 *

Aquifer Code

93= 124m4wx *

Hydraulic Data

=98 T=A 790 #1

Hydraulic Unit I D

Unit Tested 100= [] [] [] [] [] [] [] [] [] []

Unit Type

103= [] [] [] [] [] []

304= P

Historical Water Level Data

=234 T=A 235#

Date

07 01 2003

Water Level

243= L 237= [] [] [] [] 46

Method of Meas.

239= R

Source

244= D

Source Agency

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
top clay	0	20
gray sand	20	60
white sand	60	24
pink clay	24	29