

Coded by: 15EK 1107  
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U. S. Geological Survey  
Water Resources Division  
Mississippi District  
Well Record

Well No. L197  
E-Log No. NEL  
County SUNFLOWER  
Agency MS

Well No. L197  
128C

Agency Code USGS Site ID 1=333341090294501 Project No. (12 chara.) 5=

Station Name L0200 X X SUNFLOWER Station Type 802= G W T H X

Dist. Code 28 State Code 28 County Code 133 Latitude 9=333341 Longitude 10=0902945 Lat/Long Acc. 11=S Lat/Long Meth. 35=G

11- UL Acc-1=1/10 sec, 6=1/5 sec, 8=1/10sec(GPS), F=1/5sec, T=1/10 sec, M=1 min  
35- LL 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=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=N W N E S X 3 4 T 2 0 N X X R 0 3 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 BAYOU 803=0 711=

Station Remarks Field (50 chara.)—33 spaces shown  
806= 2 1/2 m i n e o f s u n f l o w e r

Web-R Reliability Date of Construction Well Use Water Use  
2=W X 32= 3=6 L M U 21=04172007 23=7 24=U

Primary Aquifer Hole Depth Well Depth  
714= 27=300 28=300

Construction Data Construction Date Contractor Method Finish  
R=58 T=A 723 #1 80=04172007 83=0619 Name MS OG 85=H 88=

Construction Casing Data Top of Casing Bottom of Casing Diameter Material  
R=76 T=A 725 #1 59 #1 77= 78= 79= 80= 81=

Construct. Openings Data Top / Depth Bottom / Depth Diameter Material Type Width  
R=82 T=A 726 #1 59 #1 83= 84= 87= 86= 85= 88=

R=82 T=A 726 #2 59 #1 83= 84= 87= 86= 85= 88=

C86 G-galv. iron, P-pvc/plastic, R-stainless steel, S-steel  
C85 F-fractured rock, M-mesh screen, P-perforated, R-Wire-wound, S-screen, T-sand point, X-open hole (For other types see manual)

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

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

Misc Owner Data Date of Ownership  
R=158 T=A 718 #1 159=04172007

Owner Name (Max of 64 characters—34 shown)  
181=R E X M O R G A N

Phone Number Street Address (max. of 64 characters) City  
351=662-887-5764 353=11 WOODBINE LN 355=INDIANOLA

State Zip Code  
356=MS 357=38751

358=USA

L197

L200

Misc Other ID Data      E-Log No.      Assigner

R=189 T=A 736 #1      190=      191= M I S S I S S I D I S T

Misc Logs Data      Log Type      Beg. Depth      End Depth      Format

R=198 T=A 739 #1      199= D 7      200=      201= 300      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=

Discharge Data      Date      Type      Discharge

R=146 T=A      Pump/Flow 147 #1      148=      703= P F \*      150=

Meth. Disc.      Duration      Specific Capacity      Drawdown

152= R      157=      272=      308=

Geohydrologic Data      Depth-Top of Interval      Depth-Bottom of Interval      Aquifer Code

R=90 T=A 721 #1      91=      92=      93=

Hydraulic Data      Hydraulic Unit ID      Unit Type

R=98 T=A 750 #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#      243= L      237=      239= R      244=      247= MS008

A-gov., D-driller, G-geologist, L-logs, M-memory,  
O-owner, R-other reported, S-reporting agency, Z-other

	Ground Level	
Clay	37	
Sand	37	110
Sand & Gravel	110	130
Silt & s.d.	130	135
Clay	135	175
Sand	175	180
Clay	180	185
Sand	185	200
Sand Clay	200	230
Sand-clay	230	300

