

Coded by BRR 8/1999  
Checked by \_\_\_\_\_  
Entered by \_\_\_\_\_  
Date \_\_\_\_\_

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. E 237  
E-Log No. \_\_\_\_\_  
County LAMAR  
Agency \_\_\_\_\_ 312C

WELL RECORD

Agency Code: U S G S  
Site ID: 1= 311906089241201  
Project No.: S= \_\_\_\_\_  
Station Name: 12= E237 MID SOUTH GOLF  
Latitude: \_\_\_\_\_  
Longitude: 9= 311906  
Lat/Long Ac. Lat/Long Met. Lat/Long Datum: 10= 0892412  
Dist Code: 11= F  
State Code: 35= M  
County Code: 36= NAD27  
6= 28 7= 28 8= 073

Land Net Location: 13= SESE S09T04NR14W  
Meridian: I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington  
Location Map: 14= HATTIESBURG SW  
Altitude: 16= 350.  
Accuracy: 18= 5  
Method Meas.: 17= M  
A=Altimeter, L=Surveying, M=TopoMap, b=Unknown  
Altitude Datum: 22= NGVD29  
Hydrologic Unit: 20= 03170004  
Topo Set.: 19= \_\_\_\_\_  
Agency Use: 803= A I 6  
Date Inventoried: 711= \_\_\_\_\_  
Station Type: \_\_\_\_\_  
Data Type: \_\_\_\_\_  
Gr. Time: 813= -06  
Loc. Time: 814= Y  
Web-R: 32= \_\_\_\_\_  
Reliability: 3= C L H U  
Date of Construction: 21= 11-01-1998  
Well Use: 23= W  
Water Use: 24= I  
Primary Aquifer: 714= 122HBRG  
Hole Depth: 27= 360.  
Well Depth: 28= 360.

CONSTRUCTION DATA  
Construction Date: 60= 11-01-1999  
Contractor: 63= 184  
Name: GRINOR  
Method: 65= H  
Finish: 66= G

CONSTRUCTION CASING DATA  
Top/Casing: 77= 0.  
Bottom/Casing: 78= 320.  
Diameter: 79= 8.  
Top/Casing: 77= .  
Bottom/Casing: 78= .  
Diameter: 79= .

CONSTRUCTION OPENINGS DATA  
Top/Depth: 83= 320.  
Bottom/Depth: 84= 360.  
Diameter: 87= 8.  
Type: 85= S  
Length: 89= .  
Width: 88= .016.  
Top/Depth: 83= .  
Bottom/Depth: 84= .  
Diameter: 67= .  
Type: 85= .  
Length: 89= .  
Width: 88= .

CONSTRUCTION LIFT DATA  
R=42 T=A 254#1  
Lift Type: 43= S  
Date: 38= 11-01-1998  
Intake: 44= 302  
Power: 45= E  
H.P.: 46= .  
Serial No.: 49= .

MISCELLANEOUS OWNR DATA  
Date of Ownership: 159= 11-01-1998  
Owner Name: 161= MID SOUTH GOLF

MISCELLANEOUS OTHER ID DATA  
E-Log No.: R=189 T=A 736#1  
190= \_\_\_\_\_  
Assigner: 191= M I S S I S T

MISCELLANEOUS LOGS DATA  
Log Type: 199= D  
Beg. Depth: 200= 0.  
End Depth: 201= 360.  
Log Type: 199= \_\_\_\_\_  
Beg. Depth: 200= .  
End Depth: 201= .

MISCELLANEOUS NETWORK DATA 706=QW,WL,WD\*

R=114	T=A	730#1	Beg. Year	End Year	Agency Source	Freq.
115=			116=		117=	118=
R=121	T=A	730#2	Beg. Year	End Year	Agency Source	Freq.
115=			116=		117=	118=

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	Remarks
184=			185=	

DISCHARGE DATA

R=146	T=A	Pump Flow	147#1	Date	Type	Discharge
148=			149=	11-01-1998	703= G F	150= 500.0
Meth. Dis.	Static Water Level	Source WL	Sp. Capacity			
152=	154=	155=	272=			

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	Depth Bottom	Unit ID	
91=		270.0	92=		93= 122HBRG	304=P

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100=	103=
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HISTORICAL WATER LEVEL DATA

R=234	T=A	235=	Date	Water Level	Source
237=			243=L	239=	

3mi w of H'BRG  
ACROSS FROM PETRONISSAN  
ON HWY 98.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Topsoil	0	5
Sand w/clay streak	5	55
Clay	55	162
Sand	162	198
Clay	198	270
Sand w/clay	270	320
Sand	320	360