

Coded by Q 3/99
 Checked by JPL 14-02-99
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 Date 4/99

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 1025 Well No. R185
 County HINDS
 Agency _____

WELL RECORD

Agency Code U S G S Site ID 1= 320950090202101 Project No. _____
 Station Name _____ Latitude _____

12= R185 GARY STEGALL 9= 320950
 Longitude _____ Lat/Long AC. Lat/Long Met. Lat/Long Datum _____ Dist Code _____ State Code _____ County Code _____

10= 0902021 11= _____ 35= _____ 36= NAD27 6= 28 7= 28 8= 049
 S=GPS, F=+5 sec, T=+10 sec, M=+1 min, b=>1 min

Land Net Location 13= SWNWNE S30T04NR01W Meridian _____
 I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington

Location Map 14= NEW BYRAM Altitude 16= 322. Accuracy 18= 5 Method Meas. 17= M
 A=Altimeter, L=Surveying, M=TopoMap, b=Unknown

22= NGVD29 20= 03180002 19= _____ 803= A I 0 711= _____
 Station Type _____ Data Type _____ Gr. Time _____ Loc. Time _____ Web-R _____ Reliability _____ Date of Construction _____

802= _____ Y _____ 804= A I 0 813= -06 814= Y 32= _____ 3= CLMU 2= WX 21= 02-11-1999
 Well Use _____ Water Use _____ Primary Aquifer _____ Hole Depth _____ Well Depth _____

23= W 24= H 714= 123FRHL* 27= 340. 28= 31.0.

CONSTRUCTION DATA Construction Date Contractor Method Finish
 R=58 T=A 723#1 60= 02-23-1999 63= 150 Name Cresswell 65= H 66= S

CONSTRUCTION CASING DATA
 R=76 T=A 725#1 59#1 77= 0. 78= 280. 79= 4.
 R=76 T=A 725#2 59#1 77= _____ 78= _____ 79= _____

CONSTRUCTION OPENINGS DATA
 R=82 T=A 726#1 59#1 83= 290. 84= 310. 87= 4. 85= S 89= _____ 88= .008.
 R=82 T=A 726#2 59#1 83= _____ 84= _____ 87= _____ 85= _____ 89= _____ 88= _____

CONSTRUCTION LIFT DATA
 R=42 T=A 254#1 Lift Type 43= S Date 38= 02-23-1999 Intake 44= 189
 Power 45= E H.P. 46= 1.5* Serial No. 49= _____

MISCELLANEOUS OWNERSHIP DATA Date of Ownership Owner Name
 R=158 T=A 718#1 159= 02-23-1999
 161= GARY STEGALL

MISCELLANEOUS OTHER ID DATA E-Log No. Assigner
 R=189 T=A 736#1 190= 11025* 191= M I S S D I S T

MISCELLANEOUS LOGS DATA
 R=198 T=A 739#1 199= E 200= 5. 201= 339.
 R=198 T=A 739#2 199= D 200= 0. 201= 340.

MISCELLANEOUS NETWORK DATA 706=QW,WL,WD*

R=114	T=A	730#1	Beg. Year	End Year	Agency Source	Freq.
115=						
116=						
120=A						
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	148=	Date	703=	Type	150=	Discharge
					02-23-1999		P		50.
Meth. Dis.			Static Water Level	154=	Source WL	155=	Sp. Capacity	272=	
152=				110.		D			

GEOHYDROLOGIC DATA

R=90	T=A	721#1	91=	Depth Top	92=	Depth Bottom	93=	Unit ID	304=P
				260.		307.		123FRHL	

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100=	103=

243=L*

R-234* T=A* 235# 02/23/1999* 237-110.*

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SURFACE DEPOSITS	0	34
SHALE	34	228
UNCLYME LOCK	228	260
MINT SPRINGS	260	285
FOREST HILL SAND	285	307
SHALE	307	340