

Coded by Q599
 Checked by JFK 07-09-99
 Entered by JFK
 Date 6/99

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 1027 Well No. F63
 County Hinds
 Agency 228C

WELL RECORD

Agency Code U S G S Site ID 1= 322114090225801 Project No. 5=
 Station Name 12= F063 JEFF BURNS Latitude 9= 322114

Longitude 10= 0902258 Lat/Long AC. Lat/Long Met. Lat/Long Datum 11= F 35= M 36= NAD27 Dist Code 6= 28 State Code 7= 28 County Code 8= 049
 S=GPS, F=+5 sec, T=+10 sec, M=+1 min, b=>1 min

Land Net Location 13= SENEHE S22T06N R02W Meridian I=Chickasaw, C=Choctaw, H=Huntsville, S=St. Stephens, W=Washington

Location Map 14= RAYMOND Altitude 16= 290. Accuracy 18= 5 Method Meas. 17= M
 A=Altimeter, L=Surveying
 M=TopoMap, b=Unknown

22= NGVD29 20= 08060202 19= 803= A I O 711=
 Station Type 802= Data Type 804= A I D Gr.Time 813= -06 Loc.Time 814= Y Web-R 32= Reliability 3= C L M U Date of Construction 21= 03-18-1999

Well Use 23= W Water Use 24= H Primary Aquifer 714= 123 FRHL Hole Depth 27= 260. Well Depth 28= 230.

CONSTRUCTION DATA Construction Date 60= 03-22-1999 Contractor 63= T50 Name Cresswell Method 65= H Finish 66= S

CONSTRUCTION CASING DATA
 Top/Casing Bottom/Casing Diameter
R=76 T=A 725#1 59#1 77= 0. 78= 210. 79= 4.
R=76 T=A 725#2 59#1 77= . 78= . 79= .

CONSTRUCTION OPENINGS DATA
 Top/Depth Bottom/Depth Diameter Type Length Width
R=82 T=A 726#1 59#1 83= 210. 84= 230. 87= 4. 85= S 89= . 88= .008.
R=82 T=A 726#2 59#1 83= . 84= . 67= . 85= . 89= . 88= .

CONSTRUCTION LIFT DATA
R=42 T=A 254#1 Lift Type 43= S Date 38= 03-22-1999 Intake 44= 126
 Power 45= E H.P. 46= 1.5 Serial No. 49=

MISCELLANEOUS OWNR DATA Date of Ownership 159= 03-22-1999 Owner Name 161= JEFF BURNS

MISCELLANEOUS OTHER ID DATA E-Log No. 190= 1027 Assigner 191= M I S S I D I S T

MISCELLANEOUS LOGS DATA
 Log Type Beg. Depth End Depth
R=198 T=A 739#1 199= D 200= 0. 201= 260.
R=198 T=A 739#2 199= E 200= 4. 201= 250.

MISCELLANEOUS NETWORK DATA 706=QW,WL,WD*

R=114	T=A	730#1	115=	Beg. Year	116=	End Year	120=A	117=	Agency Source	118=	Freq.
R=121	T=A	730#2	115=	Beg. Year	116=	End Year	117=	Agency Source	118=	Freq.	

MISCELLANEOUS REMARKS DATA

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

R=146	T=A	Pump/Flow	147#1	148=	Date	149=	150=	Type	151=	152=	Discharge
		Meth. Dis.			03-22-1999			F			50.
					Static Water Level	Source WL	Sp. Capacity				

GEOHYDROLOGIC DATA

R=90	T=A	721#1	91=	Depth Top	92=	Depth Bottom	93=	Unit ID	304=P
				220.				123FRHL	

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#	03-22-1999	Date	237=	Water Level	243=L	244=	Source
						70.			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SURFACE DEPOSITS	0	25
GREY SHALE	25	37
VICKAWAY LIME ROCK	37	68
SHALE	68	190
SAND	190	215
SHALE	215	220
SAND	220	230
SHALE	230	236
SAND-FINE	236	250
YAZOO CLAY	250	260

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A=Altimeter, L=Surveying
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Altitude Datum 22= NGVD29 Hydrologic Unit 20= 08060202 Topo Sct. 19= Agency Use 803= A I O Date Inventoried 711=

Station Type 802= Data Type Y Gr. Time 804= A I O Loc. Time 813= -06 Web-R 814= Y Reliability 32= 3= C L M U Date of Construction 21= 03-18-1999

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115=			116=		117=	118=	

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DISCHARGE DATA

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148=			03-22-1999	703=	F	150=	50
Meth. Dis.	Static Water Level	Source WL	Sp. Capacity				
152=	154=	155=	272=				

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				70	

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