

Coded by BRR 8/1999
Checked by _____
Entered by _____
Date _____

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. 1436
E-Log No. _____
County FORREST
Agency _____ 332D

WELL RECORD

Agency Code: U S G S
Site ID: 1= 310641089163301
Project No. 5=

Station Name: 12= H036 BLACK CR RETREAT
Longitude: 10= 0891633
Lat/Long Ac: 11= F
Lat/Long Met: 13= M
Lat/Long Datum: 16= NAD27
Dist Code: 6= 28
State Code: 7= 28
County Code: 8= 035
9= 310641

Land Net Location: 13= NW NWS 26 T 02 N R 13 W
Meridian: I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington

Location Map: 14= ROCK HILL
Altitude Datum: 16= 250.
Hydrologic Unit: 20= 03170007
Topo Set: 19=
Agency Use: 803= A I
Date Inventoried: 711=
Method Meas.: 17= M
A=Altimeter, L=Surveying, H=TopoMap, b=Unknown

Station Type: 22= NGVD29
Data Type: 804= A I O
Gr. Time: 813= -06
Loc. Time: 814= Y
Web-R: 32=
Reliability: 3= C-L H/U
Date of Construction: 21= 10-01-1998

Well Use: 23= W
Water Use: 24= P
Primary Aquifer: 714= 122 C T H L
Hole Depth: 27= 971.
Well Depth: 28= 805.

CONSTRUCTION DATA
R=58 T=A 723#1
Construction Date: 60= 10-01-1998
Contractor: 63= 64 Name LAYNE
Method: 65= H
Finish: 66= G

CONSTRUCTION CASING DATA
R=76 T=A 725#1 59#1
Top/Casing: 77= 0.
Bottom/Casing: 78= 750.
Diameter: 79= 10.
R=76 T=A 725#2 59#1
Top/Casing: 77= 705.
Bottom/Casing: 78= 765.
Diameter: 79= 6.

CONSTRUCTION OPENINGS DATA
R=82 T=A 726#1 59#1
Top/Depth: 83= 765.
Bottom/Depth: 84= 805.
Diameter: 87= 6.
Type: 85=
Length: 89=
Width: 88= 020.
R=82 T=A 726#2 59#1
Top/Depth: 83=
Bottom/Depth: 84=
Diameter: 87=
Type: 85=
Length: 89=
Width: 88=

CONSTRUCTION LIFT DATA
R=42 T=A 254#1
Lift Type: 43= T
Date: 38= 10-01-1998
Intake: 44= 246
Power: 45= E
H.P.: 46= 40.
Serial No.: 49=

MISCELLANEOUS OWNERSHIP DATA
R=158 T=A 718#1
Date of Ownership: 159= 10-01-1998
Owner Name: 161= LAWRENCE ELLIOTT

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

MISCELLANEOUS LOGS DATA
R=198 T=A 739#1
Log Type: 199= D
Beg. Depth: 200= 0.
End Depth: 201= 971.
R=198 T=A 739#2
Log Type: 199=
Beg. Depth: 200=
End Depth: 201=

MISCELLANEOUS NETWORK DATA 706=QW,WL,WD*

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

MISCELLANEOUS REMARKS DATA

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

R=146	T=A	147#1	Date	148=	Type	703=	Discharge	150=
			10-01-1998		D F		360.	
Meth. Dis.	Static Water Level	Source WL	Sp. Capacity					
152=	154=	155=	272=					

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91=	Depth Bottom	92=	Unit ID	93=	304=P
			741.				122CTHL		

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	10-01-1998	Water Level	237=	Source	243=L	239=
					126.		D		

ON SIMBURT RD 1 MI S. OF CHURCH HILL RD

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Fine Red Sand	0	19
Yellow Clay	19	96
Blue Clay	96	265
Fine Medium Sand	265	336
Fine Med Sand W/Gravel	336	407
Fine Med Sand W Sm Gray	407	470
Clay	470	490
Fine Sand	490	539
Clay	539	741
Fine Sand	741	810
Fine Sand & Clay	810	971