

Coded by BRB 2/98
 Checked by J. J. O. J. J.
 Entered by J. J. O. J. J.
 Date 12/98

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 231
 Well No. 335 A.01
 County GREENE
 Agency GREENE

WELL RECORD

Agency Code U S G S Site ID 1= 321025088361901 Project No. 5=
 Station Name 12= L031 MS DEPT OF COR Latitude 9= 321025

Longitude 10= 0883619 Lat/Long AC. Lat/Long Met. Lat/Long Datum 11= F 35= M 36= NAD 22 Dist Code 6= 28 State Code 7= 28 County Code 8= 041

Land Net Location 13= + S E S 3 2 T O 3 N R O 6 W Meridian I-Chickasaw, O-Choctaw, H-Huntsville, S-St. Stephens, W-Washington

Location Map 14= LEAKSVILLE Altitude 16= 220 Accuracy 18= 5 Method Meas. 17= M
 A=Altimeter, L=Surveying, M=TopoMap, b=Unknown

Station Type 22= N G Y D 2 9 Data Type 20= 03170003 Topo Set. 19= Agency Use 803= A I 0 Date Invented 711=

Well Use 802= Water Use Y Primary Aquifer 804= A I O Gr. Time 813= -06 Loc. Time 814= Y Web-R 32= Reliability 3= C L M U Date of Construction 21= 08-11-1998

Hole Depth 23= W 24= I 714= 122 M O C N Well Depth 27= 160 29= 160

CONSTRUCTION DATA Construction Date 60= 08-11-1998 Contractor 63= 0296 Name PIERCE WELL Method 65= H Finish 66= S

CONSTRUCTION CASING DATA
 R=76 T=A 725#1 59#1 Top/Casing 77= 0 Bottom/Casing 78= 140 Diameter 79= 4
 R=76 T=A 725#2 59#1 Top/Casing 77= Bottom/Casing 78= Diameter 79=

2.5 mi N of
 LEAKSVILLE on HWY 63

CONSTRUCTION OPENINGS DATA
 R=82 T=A 726#1 59#1 Top/Depth 83= 140 Bottom/Depth 84= 160 Diameter 87= 4 Type 85= S Length 89= Width 88= .006
 R=82 T=A 726#2 59#1 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= 08-11-1998 Intake 44= 120
 Power 45= E H.P. 46= 7 Serial No. 49=

MISCELLANEOUS OWN R DATA Date of Ownership R=158 T=A 718#1 159= 08-11-1998
 Owner Name 161= MS DEPT OF CORRECTION

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

MISCELLANEOUS LOGS DATA
 Log Type R=198 T=A 739#1 199= D Beg. Depth 200= 0 End Depth 201= 140
 Log Type R=198 T=A 739#2 199= Beg. Depth 200= End Depth 201=

MISCELLANEOUS NETWORK DATA 706=QW,WL,WD*

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

MISCELLANEOUS REMARKS DATA

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

DISCHARGE DATA

R=146	T=A	Pump/Flow	147#1	148=	149=	150=	151=	152=
Date			Type		Discharge			
Meth. Dis.			Static Water Level		Source WL		Sp. Capacity	
152=	154=	155=	156=	157=	158=	159=	160=	161=

GEOHYDROLOGIC DATA

R=90	T=A	721#1	91=	92=	93=	94=	95=	96=	97=	98=	99=	100=
Depth Top			Depth Bottom			Unit ID						

HYDRAULIC DATA

R=98	T=A	790#1	100=	101=	102=	103=
Unit Tested						

YIELD @ 120 GPM
w/DD of 46' AFTER
1 HR.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	10
Clay	10	20
Sand	20	40
Clay	40	100
good Sand	100	160