

Coded by BRK 6/1999  
Checked by Jay 07-07-99  
Entered by Jay 8/99  
Date 6/99

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. J18  
E-Log No. \_\_\_\_\_  
County GREENE  
Agency \_\_\_\_\_  
314D

WELL RECORD

Agency Code U S G S Site ID 1= 312016088465401 Project No. \_\_\_\_\_  
Station Name \_\_\_\_\_ Latitude \_\_\_\_\_

12= J018 DOUGLAS JAMES 9= 312016  
Longitude \_\_\_\_\_ Lat/Long AC. Lat/Long Met. Lat/Long Datum \_\_\_\_\_ Dist Code \_\_\_\_\_ State Code \_\_\_\_\_ County Code \_\_\_\_\_

10= 0884654 11= F 35= M 36= NAD27 6= 28 7= 28 8= 041  
S=GPS, F=+5 sec, T=+10 sec, M=+1 min, b=>1 min

Land Net Location \_\_\_\_\_ Meridian \_\_\_\_\_  
13= NWSÉS03T04NR08W I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington

Location Map \_\_\_\_\_ Altitude \_\_\_\_\_ Accuracy \_\_\_\_\_ Method Meas. \_\_\_\_\_  
14= BREWER 16= 250. 18= \_\_\_\_\_ 17= M A=Altimeter, L=Surveying, M=TopoMap, b=Unknown

22= NGVD29 20= 63170065 19= \_\_\_\_\_ 803= A I 711= \_\_\_\_\_  
Station Type \_\_\_\_\_ Data Type \_\_\_\_\_ Gr. Time \_\_\_\_\_ Loc. Time \_\_\_\_\_ Web-R \_\_\_\_\_ Reliability \_\_\_\_\_ Date of Construction \_\_\_\_\_

802= \_\_\_\_\_ Y \_\_\_\_\_ 804= A I 813= -06 814= Y 32= \_\_\_\_\_ 3= C L M 2= W X 21= 09-08-1998  
Well Use \_\_\_\_\_ Water Use \_\_\_\_\_ Primary Aquifer \_\_\_\_\_ Hole Depth \_\_\_\_\_ Well Depth \_\_\_\_\_

23= W 24= I 714= 122 MOCN 27= 540. 28= 540.

CONSTRUCTION DATA Construction Date Contractor Method Finish  
R=58 T=A 723#1 60= 09-08-1998 63= \_\_\_\_\_ Name KEI 65= H 66= S

CONSTRUCTION CASING DATA  
Top/Casing Bottom/Casing Diameter  
R=76 T=A 725#1 59#1 77= 6. 78= 520. 79= 4.  
Top/Casing Bottom/Casing Diameter  
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= 520. 84= 540. 87= 4. 85= S 89= \_\_\_\_\_ 88= 012.  
Top/Depth Bottom/Depth Diameter Type Length Width  
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= 09-08-1998 Intake 44= 195  
Power \_\_\_\_\_ H. P. \_\_\_\_\_ Serial No. \_\_\_\_\_  
45= E 46= 1. 49= \_\_\_\_\_

MISCELLANEOUS OWN R DATA Date of Ownership Owner Name  
R=158 T=A 718#1 159= 09-08-1998  
161= DOUGLAS JONES

MISCELLANEOUS OTHER ID DATA E-Log No. Assigner  
R=189 T=A 736#1 190= \_\_\_\_\_ 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= 540.  
Log Type Beg. Depth End Depth  
R=198 T=A 739#2 199= \_\_\_\_\_ 200= \_\_\_\_\_ 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	Pump Flow	147#1	148=	Date	09-08-1998	Type	703=	P	F	150=	Discharge	50
Meth. Dis.	152=	Static Water Level	154=	Source WL	155=	Sp. Capacity	272=						

GEOHYDROLOGIC DATA

R=90	T=A	721#1	91=	Depth Top	485	92=	Depth Bottom	93=	Unit ID	122MOCN	304=P
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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	09-08-1998	Water Level	237=	115.	243=L	244=D	Source
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3 mi. S. OF SANDHILL

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top soil	0	1.0
clay	1.0	3.0
sand	3.0	4.5
clay	4.5	1.70
sandy clay	1.70	1.90
clay	1.90	4.85
sand	4.85	5.40