

Coded by BRR 1/1999
Checked by gpa 02-25-99
Entered by gpa
Date 1/99

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. H122
E-Log No. _____
County LEFLORE
Agency _____
129C

WELL RECORD

Agency Code: U S G S
Site ID: 1= 333546090142601
Project No.: 5= _____
Station Name: 12= H122 DAVI D CONWAY
Latitude: 9= 333546
Longitude: 10= 0901426
Lat/Long AC: 11= F
Lat/Long Met: 35= M
Lat/Long Datum: 36= WAD27
Dist Code: 6= 28
State Code: 7= 28
County Code: 8= 083

Land Net Location: 13= N W S W S I 8 T Z O N R D I E
Meridian: I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington
Location Map: 14= GREENWOOD
Altitude: 16= 135.
Accuracy: 18= 5
Method Meas.: 17= M
A=Altimeter, L=Surveying, M=TopoMap, b=Unknown
Altitude Datum: 22= N G Y D 29
Hydrologic Unit: 20= 08030202
Topo Set.: 19= _____
Agency Use: 803= A I 6
Date Inventoried: 711= _____
Station Type: 802= _____
Data Type: 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= 09-30-1998
Well Use: 23= W
Water Use: 24= H
Primary Aquifer: 714= 124 M U W X
Hole Depth: 27= 630.
Well Depth: 29= 620.

CONSTRUCTION DATA
Construction Date: 60= 09-30-1998
Contractor: 63= 554
Name: CES
Method: 65= H
Finish: 66= S
DRILLING

CONSTRUCTION CASING DATA
Top/Casing Bottom/Casing Diameter
R=76 T=A 725#1 59#1 77= 0. 78= 150. 79= 4.
Top/Casing Bottom/Casing Diameter
R=76 T=A 725#2 59#1 77= 150. 78= 600. 79= 2.

CONSTRUCTION OPENINGS DATA
Top/Depth Bottom/Depth Diameter Type Length Width
R=82 T=A 726#1 59#1 83= 600. 84= 620. 87= 2. 85= S 89= . 88= .010.
Top/Depth Bottom/Depth Diameter Type Length Width
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: 36= 09-30-1998 Intake: 44= 63
Power: 45= E H.P.: 46= 1. Serial No.: 49= .

MISCELLANEOUS OWNR DATA
Date of Ownership: 159= 09-30-1998
Owner Name: 161= DAVI D CONWAY

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 Beg. Depth End Depth
R=198 T=A 739#1 199= D 200= 0. 201= 630.
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	<u>Pump</u> Flow	147#1	Date	148=	09-30-1998	Type	703=	(B)	F	Discharge	150=		30	.
Meth. Dis.	152=	Static Water Level	154=		16	.	Source WL	155=	D	Sp. Capacity	272=				

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91=	56	4	Depth Bottom	92=		Unit ID	93=	124m	U	W	X	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100=												103=
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP soil & clay	0	21
SAND	21	49
SAND & GRAVEL	49	119
CLAY	119	161
SAND & ROCKS	161	263
SHALE	263	529
SAND	529	630