

Coded by BRR 1/1999
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Date 1/99

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. 1122
County LEFLORE
Agency 129C

Agency Code U S G S Site ID 1= 333546090142601 Project No. 5=
Station Name H122 DAVID CONWAY Latitude 9= 333546
Longitude 10= 0901426 Lat/Long AC. Lat/Long Het. Lat/Long Datum Dist Code State Code County Code
11= F 35= M 36= WAD27 6= 28 7= 28 8= 083
S=GPS, F=+5 sec, T=+10 sec, M=+1 min, b=+1 min

Land Net Location 13= WWSWS18T20NRD1E Meridian I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington
Location Map 14= GREENWOOD Altitude 16= 1.35. Accuracy 18= 5 Method Meas. 17= M
A=Altimeter, L=Surveying, M=TopoMap, b=Unknown
Altitude Datum 22= NGVD29 Hydrologic Unit 20= 08030202 Topo Set. 19= Agency Use 803= A I 711= Date Inventoried
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 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
DRAWING

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 38= 09-30-1998 Intake 44= 63
Power 45= E H.P. 46= 1. Serial No. 49=

MISCELLANEOUS OWN DATA Date of Ownership 159= 09-30-1998
Owner Name 161= DAVID CONWAY

MISCELLANEOUS OTHER ID DATA E-Log No. 190= Assigner 191= M 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	Pump Flow	147#1	Date	148=	09-30-1998	Type	703=	(E) F	Discharge	150=	30.
Meth. Dis.	152=	Static Water Level	154=	Source WL	155=	D	Sp. Capacity	272=				

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91=	564.	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
SHELL	263	364
SAND	364	630