

Coded by 499
 Checked by JH 05/29/99
 Entered by 29K
 Date 5/99

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. F142
 E-Log No. Jackson
 County Jackson
 Agency 375c

WELL RECORD

Agency Code U S G S Site ID 1= 303701088431801 Project No. 5=

Station Name F142 SONNY STEWART Latitude 9= 303701

Longitude 12= 0884318 Lat/Long Ac. Lat/Long Met. Lat/Long Datum 11= F Dist Code 35= M State Code 36= NAD27 County Code 6= 28 7= 28 8= 059

S=GPS, F=+5 sec, T=+10 sec, M=+1 min, b=>1 min

Land Net Location 13= NW NE S18 T05 S R07 W Meridian I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington

Location Map 14= VAN CLEAVE Altitude 16= 140. Accuracy 18= 5 Method Meas. 17= M
 A=Altimeter, L=Surveying, M=TopoMap, b=Unknown

Altitude Datum 22= NGVD29 Hydrologic Unit 20= 03170006 Topo Set. 19= Agency Use 803= A I 0 Date Invented 711=

Station Type 802= Data Type 804= A I 0 Gr. Time 813=-06 Loc. Time 814= Y Web-R 32= Reliability 3 C M U 2 W X Date of Construction 21= 02-11-1999

Well Use 23= W Water Use 24= H Primary Aquifer 714= 122 P C G L Hole Depth 27= 665. Well Depth 28= 665.

CONSTRUCTION DATA Construction Date 60= 02-11-1999 Contractor 63= 158 Name Coast wtr Method 65= H Finish 66= S

CONSTRUCTION CASING DATA

R=76 T=A 725#1 59#1 Top/Casing 77= 0. Bottom/Casing 78= 650. Diameter 79= 2.

R=76 T=A 725#2 59#1 Top/Casing 77= . Bottom/Casing 78= . Diameter 79= .

CONSTRUCTION OPENINGS DATA

R=82 T=A 726#1 59#1 Top/Depth 83= 650. Bottom/Depth 84= 665. Diameter 87= 2. Type 85= S Length 89= Width 88= .004.

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= J Date 38= 02-11-1999 Intake 44=

Power 45= E H.P. 46= 2. Serial No. 49=

MISCELLANEOUS OWNR DATA Date of Ownership 159= 02-11-1999

Owner Name 161= JONNY STEWART

MISCELLANEOUS OTHER ID DATA E-Log No. 190= Assigner 191= M I S S D I S T

MISCELLANEOUS LOGS DATA

R=198 T=A 739#1 Log Type 199= D Beg. Depth 200= 0. End Depth 201= 665.

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	Pump/Flow	147#1	Date	148=	02-11-1999	Type	703=	P	F	Discharge	150=	8.
Meth. Dis.	152=	Static Water Level	154=	113.	Source WL	155=	D	Sp. Capacity	272=				

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91=	Depth Bottom	92=	Unit ID	93=	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	Date	235=	02-11-1999	Water Level	237=	113.	Source	243=L	239=D
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	3
Orange Gray Clay	3	30
Fine-Med Sand	20	50
Blue Clay Shale	50	60
Low Med Sand	60	66.5