

Coded by BRR 6/1999
 Checked by JAY DIXON
 Entered by JAY DIXON
 Date 6/99

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. R 72
 E-Log No. 272D
 County SMITH
 Agency SMITH

WELL RECORD

Agency Code: U S G S Site ID: 1= 315222089190601 Project No. 5=

Station Name: R072 JAY DIXON Latitude: 315222

12= R072 JAY DIXON 9= 315222

Longitude: 0891906 Lat/Long Ac: F Lat/Long Met: M Lat/Long Datum: NAD27 Dist Code: 28 State Code: 28 County Code: 129

10= 0891906 11= F 35= M 36= NAD27 6= 28 7= 28 8= 129

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

Land Net Location: 13= N E N E N E S O S T I O N R 1 3 W Meridian: W

I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington

Location Map: 14= S O S O Altitude: 16= 450. Accuracy: 18= S Method Meas.: 17= M

A=Altimeter, L=Surveying, M=TopoMap, b=Unknown

22= N 6 V D 2 9 20= 03170004 19= 803= A I 0 711=

Station Type: N 6 V D 2 9 Data Type: 03170004 Topo Set: Agency Use: A I 0 Date Invented: 04031999

802= Y 804= A I 0 813= -06 814= Y 32= 3= C L M U 2= 6 X 21= 04031999

Well Use: 23= W Water Use: 24= S Primary Aquifer: 714= I Z Z C T H L Hole Depth: 27= 287. Well Depth: 28= 286.

CONSTRUCTION DATA Construction Date: 60= 04-03-1999 Contractor: 63= 410 Name: A-1 DRILLING Method: 65= H Finish: 66= S

CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	77=	0.	78=	266.	79=	4.
Top/Casing				Bottom/Casing		Diameter			
R=76	T=A	725#2	59#1	77=	0.	78=		79=	
Top/Casing				Bottom/Casing		Diameter			

CHICKEN HOUSE

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	83=	266.	84=	286.	87=	4.	85=	S	89=		88=	0006.
Top/Depth				Bottom/Depth		Diameter		Type		Length		Width			
R=82	T=A	726#2	59#1	83=		84=		67=		85=		89=		88=	
Top/Depth				Bottom/Depth		Diameter		Type		Length		Width			

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type: 43= S Date: 38= 04-03-1999 Intake: 44= 200

Power: 45= E H.P.: 46= 5. Serial No.: 49=

MISCELLANEOUS OWN R DATA Date of Ownership: 159= 04-03-1999

Owner Name: 161= JAY DIXON

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

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	199=	D	200=	0.	201=	287.
Log Type			Beg. Depth		End Depth			
R=198	T=A	739#2	199=		200=		201=	
Log Type			Beg. Depth		End Depth			

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	184=	185=	Remarks
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DISCHARGE DATA

R=146	T=A	147#1	148=	Date 04-03-1999	Type 703= (P) F	150=	Discharge 35
Meth. Dis.	Static Water Level	Source WL	Sp. Capacity	152=	154=	155=	272=

GEOHYDROLOGIC DATA

R=90	T=A	721#1	91=	Depth Top 203	92=	Depth Bottom 286	93=	Unit ID 122CTHL	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 04-03-1999	Water Level 237= 121.	243=L	244= D
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3 1/2 mi. W OF STRINGER

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay, sandy	0	16
Sand & pea gravel	16	148
Clay w/ pebbles, sandy	148	156
Rock	156	157
Clay, gray, sandy	157	160
Clay, gray	160	192
Sand & clay mixed	192	203
Sand	203	286
Clay	286	287