

Coded by BDR 7/1999  
 Checked by JR 06/24/99  
 Entered by JR  
 Date 8/99

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

Well No. K 323  
 E-Log No. \_\_\_\_\_  
 County JACKSON  
 Agency \_\_\_\_\_ 375c

WELL RECORD

Agency Code U S G S Site ID 1= 3032270884348 01 Project No. \_\_\_\_\_  
 Station Name \_\_\_\_\_ Latitude \_\_\_\_\_  
 12= K323 R D LANE CONSTRUCT 9= 303227  
 Longitude \_\_\_\_\_ Lat/Long Ac. Lat/Long Met. Lat/Long Datum \_\_\_\_\_ Dist Code \_\_\_\_\_ State Code \_\_\_\_\_ County Code \_\_\_\_\_  
 10= 0884348 11= F 35= M 36= NAD27 6= 28 7= 28 8= 059  
 S=GPS, F=+5 sec, T=+10 sec, M=+1 min, b=>1 min

Land Net Location \_\_\_\_\_ Meridian \_\_\_\_\_  
 13= NWSWS07T06S R07W I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington  
 Location Map \_\_\_\_\_ Altitude \_\_\_\_\_ Accuracy \_\_\_\_\_ Method Meas. \_\_\_\_\_  
 14= VAN CLEAVE 16= 90. 18= 5 17= M A=Altimeter, L=Surveying, M=TopoMap, b=Unknown  
 Altitude Datum \_\_\_\_\_ Hydrologic Unit \_\_\_\_\_ Topo Set. \_\_\_\_\_ Agency Use \_\_\_\_\_ Date Invented \_\_\_\_\_  
 22= NGVD29 20= 03170006 19= \_\_\_\_\_ 803= A I O 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= CLMU 26= X 21= 06091999  
 Well Use \_\_\_\_\_ Water Use \_\_\_\_\_ Primary Aquifer \_\_\_\_\_ Hole Depth \_\_\_\_\_ Well Depth \_\_\_\_\_  
 23= W 24= H 714= 122PCGL 27= 894. 28= 890.

CONSTRUCTION DATA Construction Date Contractor Method Finish  
 R=58 T=A 723#1 60= 06091999 63= 158 Name COAST WATER WELL 65= H 66= S

CONSTRUCTION CASING DATA  
 Top/Casing Bottom/Casing Diameter  
 R=76 T=A 725#1 59#1 77= 0. 78= 880. 79= 2.  
 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= 880. 84= 890. 87= 2. 85= S 89= . 88= 0008.  
 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= J Date 38= 06091999 Intake 44= \_\_\_\_\_  
 Power H.P. Serial No.  
 45= E 46= 1. 49= \_\_\_\_\_

MISCELLANEOUS OWNR DATA Date of Ownership  
 R=158 T=A 718#1 159= 06091999  
 Owner Name  
 161= R D LANE CONSTRUCTION CO

MISCELLANEOUS OTHER ID DATA E-Log No. Assigner  
 R=189 T=A 735#1 190= \_\_\_\_\_ 191= M I S S I S T

MISCELLANEOUS LOGS DATA  
 Log Type Beg. Depth End Depth  
 R=198 T=A 739#1 199= D 200= 0. 201= 894.  
 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	End Year	Agency Source	Freq.					
115=			116=		120=A	117=					118=
R=121	T=A	730#2	Beg. Year	End Year	Agency Source	Freq.					
115=			116=		117=						118=

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	Remarks
184=				185=

DISCHARGE DATA

R=146	T=A	147#1	Date	Type	Discharge				
148=		06-09-1999	703=	P F	150=				8
Meth. Dis.	Static Water Level	Source WL	Sp. Capacity						
152=	154=	155=	272=						

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	Depth Bottom	Unit ID		
91=		845	92=		93=	122PCGL	304=P

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	Water Level	Source	
			06-09-1999	237=	243=L	244=
				48		

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top soil	0	3
Orange Red silt	3	18
Fine Med Sand	18	12.5
Blue Clay	12.5	270
Med sand	270	280
Blue Clay silt sand	280	430
Rock	430	431
Blue clay silt sand	431	540
Med sand	540	549
Blue Clay silt sand	549	845
Coarse sand	845	899