

Coded by BRR 11/98
 Checked by JW 06/99
 Entered by JW 12/98
 Date 12/98

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. E 31
 County TATE
 Agency 49A

WELL RECORD

Agency Code U S G S Site ID 1= 344018090103001 Project No. 5=
 Station Name 12= E031 LAKEVIEW - TT RANCH Latitude 9= 344018
 Longitude 10= 0901030 Lat/Long Ac. 11= F Lat/Long Met. 13= M Lat/Long Datum 16= MAD27 Dist Code 6= 28 State Code 7= 28 County Code 8= 137
 S=GPS, F=+5 sec, T=+10 sec, M=+1 min, b=>1 min

Land Net Location 13= SWS05T05S R09W Meridian I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington
 Location Map 14= ARIKABUTLA WEST Altitude 16= 230 Accuracy 18= 10 Method Meas. 17= M
 A=Altimeter, L=Surveying, M=TopoMap, b=Unknown
22= NGVD 29 20= 08030204 19= 803= A I 0 711= Date Inventoried
 Station Type 802= Data Type 804= A I 0 Gr. Time 813=-06 Loc. Time 814= Y Web-R 32= Reliability 3= C L M U 2= W X Date of Construction 21= 09-29-1998
 Well Use 23= W Water Use 24= I Primary Aquifer 714= 124 SPR T Hole Depth 27= 342 Well Depth 29= 335

CONSTRUCTION DATA Construction Date 60= 09-29-1998 Contractor 63= 064 Name LAYNE Method 65= H Finish 66= S

CONSTRUCTION CASING DATA
 Top/Casing Bottom/Casing Diameter
R=76 T=A 725#1 59#1 77= 0 78= 295 79= 10
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 725#1 59#1 83= 295 84= 335 87= 8 85= S 89= 88= .030
R=82 T=A 725#2 59#1 83= 84= 67= 85= 89= 88=

CONSTRUCTION LIFT DATA
R=42 T=A 254#1 Lift Type 43= T Date 38= 09-29-1998 Intake 44= 150
 Power 45= D H.P. 46= 10 Serial No. 49=

MISCELLANEOUS OWNERSHIP DATA Date of Ownership 159= 09-29-1998 Owner Name 161= LAKEVIEW - TT RANCH

MISCELLANEOUS OTHER ID DATA E-Log No. R=189 T=A 736#1 Assigner 191= M I S S I D I S T

MISCELLANEOUS LOGS DATA
 Log Type Beg. Depth End Depth
R=198 T=A 739#1 199= D 200= 0 201= 342
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=	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	147#1	Date	148=	Type	703=	Discharge	150=
			09-29-1998		(F) F		500	
Meth. Dis.	Static Water Level	Source WL	Sp. Capacity					
152=	154=	155=	272=					

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91=	Depth Bottom	92=	Unit ID	93=	304=P
			206				124SPT		

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100=	103=
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
sandy red clay	0	66
red sand & pea gravel	66	86
pea gravel & clay	86	106
hard clay	106	146
clay	146	186
streaks of sand & clay	186	206
sand	206	342