

Coded By BRR 7/93
 Checked By 7/93 49-22-93
 Entered By 7/93
 Date 7/93

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. A34
 53C

E-Log No. _____
 County UNION
 Agency _____

WELL RECORD

Agency Code U S G S Site Id 1314131511410181910181571011 Project No. 51

Station Name 12 A10134 DIOR11S1 IHU1DIS10M Latitude 9 3143151141 Longitude 10 0181910181571

Lat/Long Ac. 11 S O T M Dist 6=28 State 7=28 County 8=1145T Land Net 13=1111SB12110161S1R0111ET

Location Map 14=1111K1K101R1Y1 IF1L1A1T1 Altitude 16=416101 Met/Meas 17=AL Accuracy 18=1/101 Hydrologic Unit 20=018101310121011

Agency Use 803 A I Date Inventoried 711 Station Type 4 Y Data Type 804

Instru. 805 Remarks 806 Relia. 3 C L M U 2 X

Date of Construction 21=06/11/15/11/19/13 Well Use 23=WI Water Use 24=HI Primary Aquifer 714=2111R1A1Y1 Hole Depth 27=15601

Well Depth 28=15601 Water Level 30=12101 Water Level Date 31=06/11/15/11/19/13 Method 34= Status 37= Source 33=D

CONSTRUCTION DATA

Construction Date 60=06/11/15/11/19/13 Contractor 63=07191 Method 65=HI Finish 66=SI

CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	77 1110	78 13010	79 14
R=76	T=A	725#2	59#1	77 13010	78 15210	79 121

CONSTRUCTION OPENINGS DATA

R=92	T=A	726#1	59#1	83 15210	84 15610	87 12	85 S	89 111	88 101101
R=82	T=A	726#2	59#1	83 1111	84 1111	87 111	85	89 111	88 1111

CONSTRUCTION LIFT DATA

Lift Type 43=SI Date 38=06/11/15/11/19/13 Intake 44=12101

Power 45=1E H.P. 46=131 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 159=06/11/15/11/19/13 Owner Name 161=DIOR11S1 IHU1DIS10M

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 Assigner 191=M I S S I D I S T

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement	1934 / / .	Aquifer Sampled	1954 .	Temp	196#00010	Value	1974 .
R=192	T=A	738#2	Date of Measurement	1934 / / .	Aquifer Sampled	1954 .	Sp Cond	196#00095	Value	1974 .
R=192	T=A	738#3	Date of Measurement	1934 / / .	Aquifer Sampled	1954 .	pH	196#00400	Value	1974 .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	199#D	Req. Depth	2004 10 .	End Depth	2014 51610 .
R=198	T=A	739#1	Log Type	199#	Req. Depth	2004 .	End Depth	2014 .

MISCELLANEOUS NETWORK DATA *706 = QW WL WD **

R=114	T=A	730#1	Req. Year	1154 9 .	End Year	1164 9 .	Agency Source	120=A	117# .	Freq.	1184 .
R=121	T=A	730#2	Req. Year	1154 9 .	End Year	1164 9 .	Agency Source	117# .	Freq.	1184 .	

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	1844 / / .	Remarks	1854 .
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DISCHARGE DATA

R=146	T=A	<i>Pump/</i> Flow	147#1	Date	1484 06 / 115 / 11993 .	Type	703#P	Discharge	1504 0 .	Sp. Capacity	2724 .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	914 51010 .	Depth Bot.	924 .	Unit Id	93#2111R1A411	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	1004 .	1034 .
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5 MI NW OF MYRTLE
LAKE ARROWHEAD AREA.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
TOP CLAY	0	20
Red Sand	20	60
BLACK CLAY	60	80
CHALK	80	50
SAND	50	56