

Coded By Q 10/94
Checked By 924 09/06-95
Entered By 2/2
Date 2/2/95

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. 136
County LE FLORE
Agency LE FLORE
Well No. 380

WELL RECORD

Agency Code U I S | G I S Site Id 13134142170910121010161011 Project No. 54 | | | | | | | |

Station Name 12 BOBIO MINIER RATTI | | | | | | | | Latitude 94331414217 Longitude 104091021010161

Lat/Long Ac. 11 S F T M Dist 6-28 State 7-28 County 8-083 NE E Land Net 13-51881531012211011111

Location Map 14-13141211211111111111 Altitude 16-113181 Met/Meas 17-A L M Accuracy 18-1 1ST Hydrologic Unit 20-0181031121017

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

Instru. 905- | Remarks 806- | | | | | | | | Relia. 3- C L M U 2-W X

Date of Construction 21-08/1251/119914 Well Use 23-W Water Use 24-P Primary Aquifer 714-124 MINIER Hole Depth 27-101191

Well Depth 29-1106101 Water Level 30-11181 Water Level Date 31-09/1231/119914 Method 34- | Status 37- | Source 33-D

CONSTRUCTION DATA

Construction Date 60-09/1231/119914 Contractor Name 63-064 LAYNE Method 65-H Finish 66-B

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1 59#1	77# 101	78# 110116
76	A	725#2 59#1	77# 11401	78# 119201

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
32	A	726#1 59#1	83# 1102101	54# 1106101	87# 16	85# 5	89#
32	A	726#2 59#1	83#	84#	87#	85#	89#

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43-T Date 38-09/1231/119914 Intake 44-11801

Power 45-F H.P. 46-115 Serial No. 49- | | | | | | | |

MISCELLANEOUS OWNER DATA

Date of Ownership 159-09/1231/119914 Owner Name 161-MINIER CITY

MISCELLANEOUS OTHER ID DATA

R=199 T=A 736#1 E-Log No. 190-136 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 1994#1	Beg. Depth 2004	End Depth 2014 10 6 2
R=198	T=A	739#1	Log Type 1994#2	Beg. Depth 2004	End Depth 2014 10 7 9

MISCELLANEOUS NETWORK DATA *706 = QW WL WS **

R=114	T=A	730#1	Beg. Year 1154 9	End Year 1164 9	Agency Source 120=A	Freq. 1184
R=121	T=A	730#2	Beg. Year 1154 9	End Year 1164 9	Agency Source 1174	Freq. 1184

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 1844 09 / 12 31 / 11 9 19 4	Remarks 1854 M-SGW-4739
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DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 1484 09 / 12 31 / 11 9 19 4	Type 703#P	Discharge 1504 11 9 18	Sp. Capacity 2724
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GEOHYDROLOGIC DATA

R=96	T=A	721#1	Depth Top 914 9 19 10	Depth Bot. 924 10 17 4	Unit Id 934 12 4 11 11 11 11 X	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 1004	1034
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM TO		FORMATIONS (Continued)	FROM TO	
	FROM	TO		FROM	TO
CLAY	0	16	SANDY CLAY	827	900
COURSE-SAND	16	74	SAND	900	907
SAND GRAVEL	74	96	ROCK	907	908
GRAVEL	96	133	CLAY	908	971
SAND & CLAY	133	157	SANDY CLAY	971	984
HARD CLAY	157	245	CLAY	984	990
HARD SAND	245	269	SAND	990	1074
CLAY, SAND STREAKS	269	752	CLAY	1074	1079
SAND	752	800			
CLAY	800	815			
SAND	815	827			

IF MORE SPACE IS NEEDED USE BACK