

Coded By Q 51288 8190  
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U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

E-Log No. 259  
 County Jefferson  
 Agency \_\_\_\_\_

Well No. M33

WELL RECORD

Agency Code U S G S Site Id 131381170911414011 Project No. 5

Station Name 12 M033 RAINNONSIBURG RHT HILL Latitude 93138117 Longitude 1040911414

Lat/Long Ac. 11 S T M Dist 6=28 State 7=28 County 8=063 Land Net 13 1111S4101T0181N1R011W

Location Map 14= FANNETT Altitude 16=423 Met/Meas 17= A M Accuracy 18= 15 Hydrologic Unit 20= 081016102104

Agency Use 803 A 1 0 Date Inventoried 711 / / Station Type 1 Y Data Type 804

Instru. 805 Remarks \_\_\_\_\_ Relia. 3 C L M U 2 W X

Date of Construction 21= 04 / 07 / 1988 Well Use 23= W Water Use 24= P Primary Aquifer 714= 122CTHLL Hole Depth 27= 18110

Well Depth 28= 1910 Water Level 30= 3711 15 Water Level Date 31= 09 / 30 / 1989 Method 34= Status 37= Source 33= D

CONSTRUCTION DATA

Construction Date 60= 09 / 30 / 1988 Contractor 63= 0610 Name Rayborn Method 65= H Finish 66= S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1 59#1	77# 1101	78# 1746
76	A	725#2 59#1	77# 169161	78# 17501

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1 59#1	83# 17501	84# 17901	87# 14	85# S	88# 01101
82	A	726#2 59#1	83#	84#	87#	85#	88#

CONSTRUCTION LIFT DATA

Power 45= E H.P. 46= 30 Serial No. 49=

Lift Type 43= S Date 38= 09 / 30 / 1988 Intake 44= 4471

MISCELLANEOUS OWNER DATA

Date of Ownership 159= 09 / 30 / 1988 Owner Name 161= RAINNONSIBURG RHT HILL

MISCELLANEOUS OTHER ID DATA

E-Log No. 190= 2591 Assigner 191= M I S S I D I S T

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 193#     /     /         *	Aquifer Sampled 195#                 *	Temp 196#00010	Value 197#
R=192	T=A	738#2	Date of Measurement 193#     /     /         *	Aquifer Sampled 195#                 *	Sp Cond 196#00095	Value 197#
R=192	T=A	738#3	Date of Measurement 193#     /     /         *	Aquifer Sampled 195#                 *	pH 196#00400	Value 197#

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#E	Beg. Depth 200#     11#     *	End Depth 201#   8   10     *
R=198	T=A	739#1	Log Type 199#D	Beg. Depth 200#     10     *	End Depth 201#   17   80     *

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Beg. Year 115#   9       *	End Year 116#   9       *	Agency Source 120=A   117#         *	Freq. 118#     *
R=121	T=A	730#2	Beg. Year 115#   9       *	End Year 116#   9       *	Agency Source 117#           *	Freq. 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	Pump/Flow 147#1	Date 148#   09   /   30   /   1988   *	Type 703#(P)	Discharge 150#     172     *	Sp. Capacity 272#     6     *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91#   1708     *	Depth Bot. 92#           *	Unit Id 93#   122   C   T   H   L   *	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100#                 *	103#     *
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FORMATION DESCRIPTION	DEPTH FROM FEET	DEPTH TO FEET
Top Soil	0	22
Gravel	22	140
Sand/Chalk	140	311
Shale/Chalk	311	500
Sand	500	518
Sand/Shale	518	600
Shale	600	668
Sand	668	684
Shale	684	708
Sand	708	780