

Coded By 0593  
Checked By 9/20/93  
Entered By FOR  
Date 9/23

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. B47

E-Log No. \_\_\_\_\_  
County GEORGE  
Agency \_\_\_\_\_

WELL RECORD

Agency Code U S G I S Site Id 13115854088401H011 Project No. 5  
Station Name 12 B01417 VERNAL BAPTIST CH Latitude 9 315854 Longitude 10 08840114  
Lat/Long Ac. 11 S FT M Dist 6=28 State 7=28 County 8=0391 Land Net 13 N W I N E S I P O T O I S R D I W  
Location Map 14 MERIAL Altitude 16 122 Met/Meas 17 A M Accuracy 18 15 Hydrologic Unit 20 031700103

Agency Use 803 A I O Date Inventoried 711 Station Type 4 Y Data Type 804  
Instru. 805 Remarks 806 Relia. 3 C L M U 2 W X

Date of Construction 21 03/12/1993 Well Use 23 W Water Use 24 H Primary Aquifer 714 22 M O C N Hole Depth 27 3001  
Well Depth 28 3001 Water Level 30 5 Water Level Date 31 03/12/1993 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA  
R=58 T=A 723#1 Construction Date 60 03/12/1993 Contractor 63 432 Name PIERCE Method 65 H Finish 66 S

CONSTRUCTION CASING DATA  
R=76 T=A 725#1 59#1 Top/Casing 77 10 Bot/Casing 78 290 Diameter 79 2  
R=76 T=A 725#2 59#1 Top/Casing 77 Bot/Casing 78 Diameter 79

CONSTRUCTION OPENINGS DATA  
R=82 T=A 726#1 59#1 Top/Depth 83 290 Bot/Depth 84 3001 Diameter 87 2 Type 85 S Length 89 Width 88  
R=82 T=A 726#2 59#1 Top/Depth 83 Bot/Depth 84 Diameter 87 Type 85 Length 89 Width 88

CONSTRUCTION LIFT DATA  
R=42 T=A 254#1 Lift Type 43 J Date 38 03/12/1993 Intake 44 1201  
Power 45 H.P. 46 Serial No. 49

MISCELLANEOUS OWNER DATA  
R=158 T=A 718#1 Date of Ownership 159 03/12/1993 Owner Name 161 VERNAL BAPTIST CHURCH

MISCELLANEOUS OTHER ID DATA  
R=199 T=A 736#1 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 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# D   *	Beq. Depth 200#       0     *	End Depth 201# 300       *
R=198	T=A	739#1	Log Type 199#   *	Beq. Depth 200#           *	End Depth 201#           *

MISCELLANEOUS NETWORK DATA *706 = Qw WL WD \**

R=114	T=A	730#1	Beq. Year 115#         *	End Year 116#         *	Agency Source 120=A 117#         *	Freq. 118#   *
R=121	T=A	730#2	Beq. Year 115#         *	End Year 116#         *	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# 03 / 12 / 1993 *	Type 703# P   *	Discharge 150#       0     *	So. Capacity 272#           *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 270       *	Depth Bot. 92#           *	Unit Id 93# 122MOCN   *	304# P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100#                 *	103#     *
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top soil	0	10
Clay	10	30
gravel Sand	30	60
Clay	60	270
gravel Sand	270	300