

Coded By 28/97  
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 Date 9/97

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

Well No. MB  
 E-Log No. \_\_\_\_\_  
 County STONE  
 Agency \_\_\_\_\_

WELL RECORD

Agency Code U1S1C1S Site Id 12304113808854117011 Project No. 54

Station Name 12 MB SITE # HEARRING Latitude 30411381 Longitude 104080541171

Lat/Long Ac. 11 S E Disc 6=22 State 7=28 County 2=1311 Land Net 15=1 STEVE HEARRING

Location Map 14= BEATRICE Altitude 16=11610 Met/Meas 17= A L Accuracy 18= 15 Hydrologic Unit 20= 1031171001091

Agency Use 803= A I Date Invented \_\_\_\_\_ Station Type J Data Type 804=

Instr. 805= Remarks \_\_\_\_\_ Relie. 3= C L U 2= X

Date of Construction 21= 01/11/1997 Well Use 23= W Water Use 24= H Primary Aquifer 71= 121P1C1G4 Hole Depth 27= 1636

Well Depth 22= 1636 Water Level 30= 1100 Water Level Date 32= 07/11/1997 Method 34= 1 Status 37= 1 Source 33= D

CONSTRUCTION DATA

Construction Date 60= 01/11/1997 Contractor 63= 472 Name COAST Method 65= H Finish 66= S

CONSTRUCTION CASING DATA

Top/Casing	Bot/Casing	Diameter
<u>725#1</u> <u>59#1</u> <u>77# 10</u>	<u>78# 10</u>	<u>79# 12</u>
<u>725#2</u> <u>59#1</u> <u>77#</u>	<u>78#</u>	<u>79#</u>

CONSTRUCTION OPENINGS DATA

Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>726#1</u> <u>59#1</u> <u>53# 1626</u>	<u>54# 1636</u>	<u>57# 12</u>	<u>85= S</u>	<u>89#</u>	<u>88# 1008</u>
<u>726#2</u> <u>59#1</u> <u>63#</u>	<u>54#</u>	<u>57#</u>	<u>85# 1</u>	<u>89#</u>	<u>88#</u>

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43= J Date 38= 01/11/1997 Intake 44=

Power 45= F H.P. 46= 1 Serial No. 49#

MISCELLANEOUS OWNER DATA

Date of Ownership 159= 01/11/1997 Owner Name 161= STEVE HEARRING

MISCELLANEOUS OTHER ID DATA

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

R=189 T=A 736#1

MISCELLANEOUS DATA

R=192	T=A	73871	Date of Measurement 1934     /     /	Aquifer Sampled 1954	Temp 196700010	Value 1974
R=192	T=A	73872	Date of Measurement 1934     /     /	Aquifer Sampled 1954	Sp Cond 196700095	Value 1974
R=192	T=A	73873	Date of Measurement 1934     /     /	Aquifer Sampled 1954	pH 196700000	Value 1974

MISCELLANEOUS LOGS DATA

R=199	T=A	73981	Log Type 1994	Sec. Depth 200	End Depth 201     634
R=199	T=A	73982	Log Type 1994	Sec. Depth 200	End Depth 201

MISCELLANEOUS NETWORK DATA 106 = GW WL WD \*

R=114	T=A	73091	Sec. Year 1154     9	End Year 1164     9	Agency Source 120=A	1174	Freq. 1184
R=121	T=A	73092	Sec. Year 1154     9	End Year 1164     9	Agency Source 1174		Freq. 1184

MISCELLANEOUS REMARKS DATA

R=133	T=A	31171	Date of Remarks 184     /     /	Remarks 185
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DISCHARGE DATA

R=146	T=A	Pump/Flow 14771	Date 148     07     /     /     1997	Type 7032 (P)	Discharge 1504	Sp. Capacity 2724
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GEOHYDROLOGIC DATA

R=90	T=A	72171	Depth Top 914     6112	Depth Bot. 924     6111	Unit Id 934     22PIC64	304
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HYDRAULIC DATA

R=98	T=A	79071	Unit Tested 1004	1054
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red Blue Gravel	0	75
Med sand	75	95
Blue Clay	95	100
Med sand	100	130
Blue Clay break sand	130	560
Fine sand	560	575
Blue Clay	575	612
Coarse sand	612	630