

Coded By BRR 4/92
 Checked By JRS 5-12-92
 Entered By WJM
 Date 5/8/92

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. N 89
 830

E-Log No.
 County COAHOMA
 Agency

WELL RECORD

87D

Agency Code UISGIS Site Id 1314101012111019101313151011 Project No. 5

Station Name 124NO1891 MIATTIAREI'S RIATICIA Latitude 931410101211 Longitude 1040910131521

Lat/Long Ac. 11 S 0 T M Disc 6=28 State 7=28 County 8=027 Land Net 13= | | | | S I Z I S T I Z I S M R I O 4 I M X

Location Map 14= MIATTI ISLOW Altitude 16=1501 Met/Meas 17= A L A Accuracy 18= 1 5 T Hydrologic Unit 20= 0181013101210171

Agency Use 803= A 1 0 Date Inventoried 711= | | / | | / | | | | Station Type 4 | | | | Y Data Type 804= | | | | | | | | | | | |

Instru. 805= Remarks 806= | | | | | | | | | | | | | | | | | | Relia. 3= C L M 0 2= X

Date of Construction 21= 01 / 10 / 11 1991 Well Use 23= W Water Use 24= Q Primary Aquifer 714= 1 1 2 W R V I A Hole Depth 27= 1 1 2 1 0 1

Well Depth 28= 1 1 1 5 1 Water Level 30= 1 3 5 Water Level Date 31= 0 1 / 1 0 / 1 1 1 9 9 1 Method 34= 1 Status 37= 1 Source 33= D

CONSTRUCTION DATA

Construction Date 60= 0 1 / 1 0 / 1 1 1 9 9 1 Contractor 63= 1 3 5 Name POWELL IRR. Method 65= R Finish 66= A

CONSTRUCTION CASING DATA

Top/Casing	Bot/Casing	Diameter
<u>R=76</u> <u>T=A</u> <u>725#1</u> <u>59#1</u> <u>77= 1 0 1</u>	<u>78= 1 6 5 T</u>	<u>79= 1 6 1</u>
<u>R=76</u> <u>T=A</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>R=82</u> <u>T=A</u> <u>726#1</u> <u>59#1</u> <u>83= 1 1 6 5 T</u>	<u>84= 1 1 1 5 T</u>	<u>87= 1 6 1</u>	<u>85= S</u>	<u>89= </u>	<u>88= 1 0 4 1 0</u>
<u>R=82</u> <u>T=A</u> <u>726#2</u> <u>59#1</u> <u>83= </u>	<u>84= </u>	<u>87= </u>	<u>85= </u>	<u>89= </u>	<u>88= </u>

CONSTRUCTION LIFT DATA

Power 45= 5 H.P. 46= | | | | Serial No. 49= | | | | | | | |

Lift Type 43= 7 7 Date 38= 0 1 / 1 0 / 1 1 1 9 9 1 Intake 44= 1 1 7 0 1

MISCELLANEOUS OWNER DATA

Date of Ownership 159= 0 1 / 1 0 / 1 1 1 9 9 1 Owner Name 161 MIATTIAREI'S RIATICIA

MISCELLANEOUS OTHER ID DATA

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

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 1934 / / .	Aquifer Sampled 195# .	Temp 196#00010	Value 197# .
R=192	T=A	738#2	Date of Measurement 1934 / / .	Aquifer Sampled 195# .	So Cond 196#00095	Value 197# .
R=192	T=A	738#3	Date of Measurement 1934 / / .	Aquifer Sampled 195# .	pH 196#00400	Value 197# .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199# D .	Sec. Depth 200# .	End Depth 201# .
R=198	T=A	739#1	Log Type 199# .	Sec. Depth 200# .	End Depth 201# .

MISCELLANEOUS NETWORK DATA

706 = GW WL WD *

R=114	T=A	730#1	Sec. Year 115# 9 .	End Year 116# 9 .	Agency Source 120=A	Freq. 117# .	118# .
R=121	T=A	730#2	Sec. Year 115# 4 .	End Year 116# 9 .	Agency Source 117# .	Freq. 118# .	

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 184# 0 / / 199 .	Remarks 185# MS-GW 13546 .
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DISCHARGE DATA

R=146	T=A	Pumps/Flow 147#1	Date 148# 0 / / 199 .	Type 703# P	Discharge 150# .	So. Capacity 272# .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 35 .	Depth Bot. 92# .	Unit Id 93# ZIMRIVA	304#
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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	FORMATIONS (Continued)	FROM	TO
Top soil	0	10	Boulders	110	120
fine sand	10	20			
med. sand	20	30			
Coarse sand	30	40			
Coarse sand	40	50			
Coarse sand	50	60			
Coarse sand	60	70			
sand & gravel	70	80			
heavy gravel	80	90			
boulders & gravel	90	100			
heavy boulders & gravel	100	110			