

Coded By Q 5/98
 Checked By 08/06/15-98
 Entered By 02/29/98
 Date 5/98

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. N80

E-Log No.
 County DEFORE
 Agency

WELL RECORD

Agency Code U|S|G|S Site Id 1-332841609011605011 Project No. 5| | | | | | | | | |

Station Name 12-N0801 RAY MAKAMSON Latitude 9-33|28|46 Longitude 10-09|01|60|5

Lat/Long Ac. 11-S|F|T|M Dist 6-28 State 7-28 County 8-0|8|3 NW Land Net 13-S|W|S|E|S|2|6|T|1|8|N|R|D|1|W|

Location Map 14-JITTA BENA Altitude 16-1|2|5 Met/Meas 17-A|L|N Accuracy 18-| | | | | | | | | | Hydrologic Unit 20-08|03|02|01|6

Agency Use 803-A|I|D Date Invented 7|1|1| | | | | | | | | | Station Type 4| | | | | | | | | | Data Type 804| | | | | | | | | |

148B

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

Date of Construction 21-10|10|1997 Well Use 23-W Water Use 24-H Primary Aquifer 714-1|2|4|S|P|R|T Hole Depth 27-5|1|5

Well Depth 28-5|1|0 Water Level 30-1|1|2 Water Level Date 31-10|10|1997 Method 34-| Status 37-| Source 33-D

CONSTRUCTION DATA

Construction Date 60-10|10|1997 Contractor 63-554 Name C+S Method 65-H Finish 66-S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
<u>76</u>	<u>A</u>	<u>725#1</u>	<u>59#1</u>	<u>77- </u>
<u>78</u>	<u>A</u>	<u>725#2</u>	<u>59#1</u>	<u>77- </u>

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>82</u>	<u>A</u>	<u>726#1</u>	<u>59#1</u>	<u>83-4 9 0</u>	<u>84-5 1 0</u>	<u>87-4</u>	<u>85-4</u>
<u>82</u>	<u>A</u>	<u>726#2</u>	<u>59#1</u>	<u>83- </u>	<u>84- </u>	<u>87- </u>	<u>85- </u>

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43-S Date 38-10|10|1997 Intake 44-| | | | | |

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

MISCELLANEOUS OWNER DATA

Date of Ownership 159-10|10|1997 Owner Name 161-RAY MAKAMSON

MISCELLANEOUS OTHER ID DATA

E-Log No. 190-| | | | | | Assigner 191-M|I|S|S|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 D .	Geo. Depth	2004 .	End Depth	2014 1515 .
R=198	T=A	739#1	Log Type	1994 .	Geo. Depth	2004 .	End Depth	2014 .

MISCELLANEOUS NETWORK DATA $Q_{06} = Q_w$ WL WD *

R=114	T=A	730#1	Beq. Year	1154 .	End Year	1164 .	Agency Source	120=A	117# .	Freq.	1184 .
R=121	T=A	730#2	Beq. Year	1154 .	End Year	1164 .	Agency Source	117# .	Freq.	1184 .	

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	1844 / / .	Remarks	1854 .
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DISCHARGE DATA

R=146	T=A	Pump/Flow	147#1	Date	1484 10 / 01 / 1997 .	Type	703 AF	Discharge	1504 210 .	So. Capacity	2724 .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	914 117 .	Depth Bot.	924 .	Unit Id	934 124 SPRIT	304=P
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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
TOP SOIL CLM	0	16
SAND	16	74
SAND & CLAY	74	151
CLAY & ROCKS	151	276
SHELL & SAND	276	471
SAND	471	575