

MISSISSIPPI SUBMITTED FOR ADP

Coded By Q 5/25/88  
Checked By \_\_\_\_\_  
Entered By \_\_\_\_\_  
Date \_\_\_\_\_

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. A84  
E-Log No. \_\_\_\_\_  
County ISSAQUEENA  
Agency \_\_\_\_\_

WELL RECORD

Agency Code <u>U S G S</u>	Site Id <u>1321517310101516315011</u>	Project No. <u>54</u>
Station Name <u>12-A10184 GEORGE MAHALIC</u>	Latitude <u>9321517310</u>	Longitude <u>104090516315</u>
Lat/Long Ac. <u>11 S F T M</u>	Dist <u>6=28</u>	State <u>7=28</u>
County <u>8-0151</u>	Land Net <u>13-SIENWISZOMI31R107W</u>	Altitude <u>16-1951</u>
Location Map <u>14-LORFENZIEIN</u>	Met/Mess <u>17-A L M</u>	Accuracy <u>18-5.1</u>
Hydrologic Unit <u>20-080302091</u>		

Agency Use <u>803-A I D</u>	Date Inventoried <u>711- / /</u>	Station Type <u>Y</u>	Data Type <u>804</u>
Instru. <u>805</u>	Remarks <u>806</u>	Relia. <u>3-CLM(U)</u>	<u>X</u> <u>2=W</u>

Date of Construction <u>21-04 / 116 / 1987</u>	Well Use <u>23-W</u>	Water Use <u>24-I</u>	Primary Aquifer <u>714-1121R1V1A1</u>	Hole Depth <u>27-11181</u>
Well Depth <u>28-11181</u>	Water Level <u>30-125</u>	Water Level Date <u>31-04 / 116 / 1988</u>	Method <u>34-1</u>	Status <u>37-1</u>
Source <u>33-D</u>				

CONSTRUCTION DATA

R=58	T=A	723#1	Construction Date <u>60-04 / 116 / 1988</u>	Contractor <u>63-413191</u>	Name <u>Irrig Equip</u>	Method <u>65-R</u>	Finish <u>66-G</u>
------	-----	-------	--	--------------------------------	----------------------------	-----------------------	-----------------------

CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	Top/Casing <u>77-1101</u>	Bot/Casing <u>78-117181</u>	Diameter <u>79-116</u>
R=76	T=A	725#2	59#1	Top/Casing <u>77-1111</u>	Bot/Casing <u>78-1111</u>	Diameter <u>79-111</u>

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#2	59#1	Top/Depth <u>83-117181</u>	Bot/Depth <u>84-111181</u>	Diameter <u>87-116</u>	Type <u>85-L</u>	Length <u>89-111</u>	Width <u>88-106101</u>
R=82	T=A	726#2	59#1	Top/Depth <u>83-1111</u>	Bot/Depth <u>84-1111</u>	Diameter <u>87-111</u>	Type <u>85-1</u>	Length <u>89-111</u>	Width <u>88-111</u>

CONSTRUCTION LIFT DATA

R=42	T=A	254#1	Lift Type <u>43-T</u>	Date <u>38-04 / 116 / 1988</u>	Intake <u>44-1111</u>
Power <u>45-D</u>	H.P. <u>46-16101</u>	Serial No. <u>49-11111111</u>			

MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	Date of Ownership <u>159-04 / 116 / 1988</u>	Owner Name <u>161-GEORGE MAHALIC</u>
-------	-----	-------	---	---

MISCELLANEOUS OTHER ID DATA

R=189	T=A	736#1	E-Log No. <u>190-111</u>	Assigner <u>191-M I S S I D I S T</u>
-------	-----	-------	-----------------------------	--

MISCELLANEOUS QM DATA

R=192	T=A	738#1	Date of Measurement 193#     /     /         *	Aquifer Sampled 195#                 *	Par. Code 196#00010	Value 197#         *
R=192	T=A	738#2	Date of Measurement 193#     /     /         *	Aquifer Sampled 195#                 *	Par. Code 196#00095	Value 197#             *
R=192	T=A	738#3	Date of Measurement 193#     /     /         *	Aquifer Sampled 195#                 *	Par. Code 196#00400	Value 197#         *

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#   D   *	Req. Depth 200#         101     *	End Depth 201#         118     *
R=198	T=A	739#1	Log Type 199#     *	Req. Depth 200#             *	End Depth 201#             *

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Network Type 706#     *	Req. Year 115#   9       *	End Year 116#   9       *
R=121	T=A	730#1	Analysis 120#     *	Agency Source 117#           *	Freq. 118#     *

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 184#   0   4     /   11   6     /   11   9   18   18     *	Remarks 185# Pmt 223 *
-------	-----	-------	---	---------------------------

DISCHARGE DATA

R=146	T=A	147#1	148#   0   4     /   11   6     /   11   9   18   18     *	703#   P   F	150#   13   0   10   10         *	272#             *
-------	-----	-------	--	--------------	-----------------------------------	--------------------

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91#     13   18         *	Depth Bot. 92#         18         *	Unit Id 93#         12   M   R   V   A     *
------	-----	-------	--	--	---

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100#                 *	103#     *
------	-----	-------	---------------------------------------	------------

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Clay	0	18			
Clay with Fine Sand	18	38			
COARSE SAND	38	63			
COARSE SAND with GRAVEL	63	78			
COARSE SAND	78	88			
COARSE SAND with GRAVEL	88	118			

IF MORE SPACE IS NEEDED, USE BACK