

Coded By BRR 6/92
Checked By WJ 7-30-92
Entered By WJ 7/2/92
Date 7/2/92

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. M148
147C

E-Log No. _____
County WASHINGTON
Agency _____

WELL RECORD

Agency Code <u>U1S1GIS</u>	Site Id <u>1313115511091014410161011</u>	Project No. <u>5</u>
Station Name <u>12 MW 1481 JI W PATTIERI</u>	Latitude <u>9 313115511</u>	Longitude <u>10 0191014406</u>
Lat/Long Ac. <u>11 S O T M</u>	Dist <u>6=28</u>	State <u>7=28</u>
County <u>8=1511</u>	Land Net <u>13 SWNET S O S T I 16 W R O S I W</u>	
Location Map <u>14=1K1W1210CK</u>	Altitude <u>16=1110</u>	Met/Meas <u>17 F A L</u>
Accuracy <u>18=15</u>	Hydrologic Unit <u>20=0810361207</u>	
Agency Use <u>803= A I</u>	Date Inventoried <u>711</u>	Station Type <u>4</u>
Data Type <u>804</u>	Instru. <u>805</u>	Remarks <u>806</u>
Relia. <u>3 C L M</u>	<u>2</u>	
Date of Construction <u>21=01/1091/1/1992</u>	Well Use <u>23=W</u>	Water Use <u>24=I</u>
Primary Aquifer <u>714=1/2 M R I A</u>	Hole Depth <u>27=111/18</u>	
Well Depth <u>28=11/18</u>	Water Level <u>30=1311</u>	Water Level Date <u>31=01/1091/1/1992</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=01/1091/1/1992</u>	Contractor <u>63=19131</u>	Name <u>SCHULTZ</u>	Method <u>65=R</u>	Finish <u>66=61</u>
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CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	Top/Casing <u>77=1110</u>	Bot/Casing <u>78=11781</u>	Diameter <u>79=1161</u>
R=76	T=A	725#2	59#1	Top/Casing <u>77=1111</u>	Bot/Casing <u>78=1111</u>	Diameter <u>79=1111</u>

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	Top/Depth <u>83=11781</u>	Bot/Depth <u>84=111181</u>	Diameter <u>87=1161</u>	Type <u>85=S</u>	Length <u>89=1111</u>	Width <u>88=0150</u>
R=82	T=A	726#2	59#1	Top/Depth <u>83=1111</u>	Bot/Depth <u>84=1111</u>	Diameter <u>87=1111</u>	Type <u>85=1</u>	Length <u>89=1111</u>	Width <u>88=1111</u>

CONSTRUCTION LIFT DATA

R=42	T=A	254#1	Lift Type <u>43=7</u>	Date <u>38=01/1091/1/1992</u>	Intake <u>44=1161</u>
Power <u>45=D</u>	H.P. <u>46=160</u>	Serial No. <u>49=1111111111</u>			

MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	159#01/1091/1/1992	161=J I W PATTIERI
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MISCELLANEOUS OTHER ID DATA

R=199	T=A	736#1	E-Log No. <u>190</u>	Assigner <u>191= M I S S I S S I D I S T</u>
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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	So 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	199#1	Seq. Depth	200#	End Depth	201#
R=198	T=A	739#1	Log Type	199#1	Seq. Depth	200#	End Depth	201#

MISCELLANEOUS NETWORK DATA *106 = QW WL WD **

R=114	T=A	730#1	Seq. Year	115#	End Year	116#	Agency Source	120=A	117#	Freq.	118#
R=121	T=A	730#2	Seq. 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	<u>Pump</u> Flow	147#1	Date	148#	Type	703#	Discharge	150#	Sp. Capacity	272#
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GEOHYDROLOGIC DATA

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

R=98	T=A	790#1	Unit Tested	100#	103#
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8 mi E of ARCOLA

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top soil	0	2.0
fine to med sand	2.0	4.0
med sand	4.0	5.0
course sand + p-gravel	5.0	10.0
gravel + coarse sand	10.0	11.8
	11.8	