

Coded By RRB 8/22/91 U.S. GEOLOGICAL SURVEY
 Checked By JFB 9-13-91 WATER RESOURCES DIVISION
 Entered By LJB MISSISSIPPI DISTRICT
 Date 9-13-91

E-Log No. _____
 County ARTS
 Agency _____
 Well No. F 48
325

WELL RECORD

Agency Code <u>U S G S</u>		Site Id <u>1431111131210911012108011</u>				Project No. <u>54</u>			
Station Name <u>12 F104181 PLIA/WIS IREISIOURICEISI</u>						Latitude <u>9 31 11 11 13 12</u>		Longitude <u>10 09 11 12 10 8</u>	
Lat/Long Ac. <u>11 S F T M</u>		Dist <u>6=28</u>	State <u>7=28</u>	County <u>8=C O L S T</u>	S E Land Net <u>13 M A S M S K S T T O I S M R I O I Z I E T</u>				
Location Map <u>14 G L I D S I T E T A</u>			Altitude <u>16 3170</u>		Met/Meas <u>17 A L M</u>	Accuracy <u>18 1210</u>	Hydrologic Unit <u>20 08 d 7 d 21 0 21</u>		
Agency Use <u>803 A I O</u>		Date Inventoried <u>7 11 / /</u>		Station Type <u>4 Y</u>		Data Type <u>804</u>			
Instru. <u>805</u>	Remarks <u>806</u>				Relia. <u>3 C L M</u>	<u>2 W X</u>	<u>#1 J. AUDUBON FOUNDATION 1215' N E 2322' E OF SW/COX</u>		
Date of Construction <u>21 06 / 11 17 / 11 19 19 11</u>		Well Use <u>23 W</u>	Water Use <u>24 Z</u>	Primary Aquifer <u>714 1 1 2 2 M O K Y I</u>		Hole Depth <u>27 13 15 1</u>			
Well Depth <u>28 13 15 1</u>		Water Level <u>30</u>		Water Level Date <u>31 / /</u>		Method <u>34</u>	Status <u>37</u>	Source <u>33</u>	

CONSTRUCTION DATA

Construction Date <u>60 06 / 11 17 / 11 19 19 11</u>		Contractor <u>63 4 15 31</u>		Method <u>65 H</u>		Finish <u>66 G</u>	
R=58		T=A		723#1		Name <u>MORPHIS BROS</u>	

CONSTRUCTION CASING DATA

Top/Casing <u>77 11 101</u>		Bot/Casing <u>78 13 21 51</u>		Diameter <u>79 141</u>	
R=76		T=A		725#1	
Top/Casing <u>77</u>		Bot/Casing <u>78</u>		Diameter <u>79</u>	
R=76		T=A		725#2	

CONSTRUCTION OPENINGS DATA

Top/Depth <u>83 13 21 51</u>		Bot/Depth <u>84 13 15 1</u>		Diameter <u>87 141</u>	Type <u>85 S</u>	Length <u>89</u>	Width <u>88 10 12 51</u>
R=82		T=A		726#1	59#1		
Top/Depth <u>83</u>		Bot/Depth <u>84</u>		Diameter <u>87</u>	Type <u>85</u>	Length <u>89</u>	Width <u>88</u>
R=82		T=A		726#2	59#1		

CONSTRUCTION LIFT DATA

Lift Type <u>43 C</u>		Date <u>38 06 / 11 17 / 11 19 19 11</u>		Intake <u>44</u>	
R=42		T=A		254#1	
Power <u>45 E</u>		H.P. <u>46 15</u>		Serial No. <u>49</u>	

MISCELLANEOUS OWNER DATA

Date of Ownership <u>159 06 / 11 17 / 11 19 19 11</u>		Owner Name <u>161 PLAINS REISIOURICEISI</u>									
R=158		T=A		718#1							

MISCELLANEOUS OTHER ID DATA

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

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 *	Req. Depth	2004 *	End Depth	2014 1315 151 *
R=198	T=A	739#1	Log Type	1994 *	Req. Depth	2004 *	End Depth	2014 *

MISCELLANEOUS NETWORK DATA *706 = Qw WL WD **

R=114	T=A	730#1	Req. Year	1154 1 9 *	End Year	1164 1 9 *	Agency Source	120=A	117#	Freq.	1184 *
R=121	T=A	730#2	Req. Year	1154 1 9 *	End Year	1164 1 9 *	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	<u>Pump</u> Flow	147#1	Date	1484 0 16 / 11 17 / 11 19 9 11 *	Type	7034 P F	Discharge	1504 185 *	Sp. Capacity	2724 *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	914 2 18 10 *	Depth Bot.	924 13 15 10 *	Unit Id	934 11 22 M 10 CW	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
Clay & Sand	0	20
Sand	20	40
Sand, Pecks, Gravel	40	60
Sand, Gravel, clay	60	80
Clay	80	120
Clay w/sand breaks	120	170
Sand	170	186
Clay w/sand streaks	186	240
Sandy Clay	240	280
Sand w/clay breaks	280	300
Loose Sand w/s gravel	300	350
CLAY	350	355