

# TRANSMITTED FOR ADP

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 Date 2/23

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

Well No. K 84  
166A  
 E-Log No. \_\_\_\_\_  
 County Washington  
 Agency \_\_\_\_\_

## WELL RECORD

Agency Code <u>U S G S</u>		Site Id <u>13311251090195958011</u>				Project No. <u>5</u>			
Station Name <u>12 K101814 BIRKATTON FARM</u>						Latitude <u>93311125</u>		Longitude <u>10691059518</u>	
Lat/Long Ac. <u>11 S F T M</u>		Dist <u>6-28</u>	State <u>7-28</u>	County <u>8 15 11</u>		Land Net <u>13 SW NW 1/4 S32 T116 N R108 W1</u>			
Location Map <u>14 SW NW 1/4 LAKE</u>			Altitude <u>16 11 10</u>		Met/Meas <u>17 A L M</u>	Accuracy <u>18 1 1 5</u>	Hydrologic Unit <u>20 0181036121091</u>		
Agency Use <u>803 A I D</u>		Date Inventoried <u>7 11 / /</u>			Station Type <u>Y</u>		Data Type <u>804</u>		

Instru. <u>805</u>		Remarks <u>806</u>				Relia. <u>3 C L M U</u>		<u>2 W X</u>	
Date of Construction <u>21 10 71 / 10 14 / 11 9 18 81</u>		Well Use <u>23 W</u>	Water Use <u>24 I</u>	Primary Aquifer <u>714 11 2 M R V A 1</u>		Hole Depth <u>27 11 10 1</u>			
Well Depth <u>28 11 10 1</u>		Water Level <u>30 12 81</u>		Water Level Date <u>31 10 71 / 10 14 / 11 9 18 81</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 10 71 / 10 14 / 11 9 18 81</u>		Contractor <u>63 11 9 131</u>	Name <u>SHULTZ</u>	Method <u>65 R</u>	Finish <u>66 S</u>
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CONSTRUCTION CASING DATA

R=76		T=A	725#1	59#1	Top/Casing <u>77 11 10 1</u>	Bot/Casing <u>78 11 10 1</u>	Diameter <u>79 11 6 1</u>		
R=76		T=A	725#2	59#1	Top/Casing <u>77 11 10 1</u>	Bot/Casing <u>78 11 10 1</u>	Diameter <u>79 11 1 1</u>		

CONSTRUCTION OPENINGS DATA

R=82		T=A	726#1	59#1	Top/Depth <u>83 11 10 1</u>	Bot/Depth <u>84 11 10 1</u>	Diameter <u>87 11 6 1</u>	Type <u>85 S</u>	Length <u>89 11 1 1</u>	Width <u>88 10 5 0 1</u>
R=82		T=A	726#2	59#1	Top/Depth <u>83 11 10 1</u>	Bot/Depth <u>84 11 10 1</u>	Diameter <u>87 11 1 1</u>	Type <u>85 1</u>	Length <u>89 11 1 1</u>	Width <u>88 11 1 1</u>

CONSTRUCTION LIFT DATA

R=42		T=A	254#1	Lift Type <u>43 T</u>	Date <u>38 10 71 / 10 14 / 11 9 18 81</u>		Intake <u>44 11 6 0 1</u>			
Power <u>45 E</u>		H.P. <u>46 15 0 1</u>		Serial No. <u>49 11 1 1 1 1 1 1 1 1</u>						

MISCELLANEOUS OWNER DATA

R=158		T=A	718#1	Date of Ownership <u>159 10 71 / 10 14 / 11 9 18 81</u>		Owner Name <u>161 BIRKATTON FARM</u>			
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MISCELLANEOUS OTHER ID DATA

R=189		T=A	736#1	E-Log No. <u>190 11 1 1</u>		Assigner <u>191 M I S S I D I S I T</u>			
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MISCELLANEOUS QM DATA

R=192	T=A	738#1	Date of Measurement 193 / / / / / / /	Aquifer Sampled 195 / / / / / / /	Temp 196#00010	Value 197 / / / /
R=192	T=A	738#2	Date of Measurement 193 / / / / / / /	Aquifer Sampled 195 / / / / / / /	Sp Cond 196#00095	Value 197 / / / /
R=192	T=A	738#3	Date of Measurement 193 / / / / / / /	Aquifer Sampled 195 / / / / / / /	pH 196#00400	Value 197 / / / /

MISCELLANEOUS LOGS DATA

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

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Beg. Year 115 / / /	End Year 116 / / /	Agency Source 120=A 117# / / / /	Freq. 118 / /
R=121	T=A	730#2	Beg. 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	Pump Flow 147#1	Date 148 01 / 10 / 1981	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=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100 / / / / /	103 / /
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Q/ly	0	50
sand med	50	80
Coarse + Sand	80	110