

Coded By Q. 9/89
Checked By _____
Entered By _____
Date _____

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. 653
County RANKIN
Agency _____

Well No. S38
250B

WELL RECORD

Agency Code <u>U S G S</u>		Site Id <u>1 3 2 1 1 0 1 0 1 8 1 0 1 8 9 1 4 8 1 1 4 1 0 1 1</u>				Project No. <u>5 1 </u>			
Station Name <u>12 S038 JOHN LITTLE</u>						Latitude <u>9 3 2 1 1 0 1 8 1</u>		Longitude <u>1 0 1 0 1 8 9 1 4 8 1 1 4</u>	
Lat/Long Ac. <u>11 S F T (M)</u>		Dist <u>6=28</u>	State <u>7=28</u>	County <u>8=11211</u>	NE SE Land Net <u>13 N W S E S 2 1 0 T 1 0 4 W R 1 0 1 5 E </u>				
Location Map <u>14 JOHNMS</u>			Altitude <u>16 415101</u>		Met/Meas <u>17 A L (M)</u>	Accuracy <u>18 1 1 5</u>	Hydrologic Unit <u>20 0 3 1 1 8 1 0 1 0 1 2</u>		
Agency Use <u>803 A I (O)</u>		Date Inventoried <u>7 1 1 0 9 1 / 1 2 1 6 / 1 1 9 8 9</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>2 1 0 1 7 1 / 1 2 1 6 / 1 1 9 8 9</u>		Well Use <u>23 W</u>	Water Use <u>24 H</u>	Primary Aquifer <u>7 1 4 L 2 3 F R I H L</u>		Hole Depth <u>2 7 1 2 5 1 0 1</u>			
Well Depth <u>2 8 2 4 8</u>	Water Level <u>3 0 1 8 1 0</u>	Water Level Date <u>3 1 0 9 / 1 0 1 1 / 1 1 9 8 9</u>		Method <u>3 4</u>	Status <u>3 7</u>	Source <u>3 3 D</u>			

CONSTRUCTION DATA

R=58	T=A	723#1	Construction Date <u>6 0 0 9 / 0 1 1 / 1 1 9 8 9</u>		Contractor <u>6 3 4 4 4</u> Name <u>GUINN</u>		Method <u>6 5 H</u>	Finish <u>6 6 S</u>
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CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	Top/Casing <u>7 7</u>	Bot/Casing <u>7 8</u>	Diameter <u>7 9</u>
R=76	T=A	725#2	59#1	Top/Casing <u>7 7</u>	Bot/Casing <u>7 8</u>	Diameter <u>7 9</u>

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	Top/Depth <u>8 3</u>	Bot/Depth <u>8 4</u>	Diameter <u>8 7</u>	Type <u>8 5 S</u>	Length <u>8 9</u>	Width <u>8 8</u>
R=82	T=A	726#2	59#1	Top/Depth <u>8 3</u>	Bot/Depth <u>8 4</u>	Diameter <u>8 7</u>	Type <u>8 5</u>	Length <u>8 9</u>	Width <u>8 8</u>

CONSTRUCTION LIFT DATA

R=42	T=A	254#1	Lift Type <u>4 3 S</u>	Date <u>3 8 0 9 / 1 0 1 1 / 1 1 9 8 9</u>		Intake <u>4 4</u>		
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Power <u>4 5 E</u>	H.P. <u>4 6</u>	Serial No. <u>4 9</u>		
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MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	Date of Ownership <u>1 5 9 0 9 / 0 1 1 / 1 1 9 8 9</u>		Owner Name <u>1 6 1 JOHN LITTLE</u>				
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MISCELLANEOUS OTHER ID DATA

R=189	T=A	736#1	E-Log No. <u>1 9 0 6 5 3 1</u>		Assigner <u>1 9 1 M I S S D I S T</u>				
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MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 1934 / / / *	Aquifer Sampled 195 *	Temp 196#00010	Value 197 *
R=192	T=A	738#2	Date of Measurement 1934 / / / *	Aquifer Sampled 195 *	Sp Cond 196#00095	Value 197 *
R=192	T=A	738#3	Date of Measurement 1934 / / / *	Aquifer Sampled 195 *	pH 196#00400	Value 197 *

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#E *	Req. Depth 200 26 *	End Depth 201 24 8 *
R=198	T=A	739#1	Log Type 199#D *	Req. Depth 200 0 *	End Depth 201 24 8 *

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Req. Year 115 9 *	End Year 116 9 *	Agency Source 120=A 117# *	Freq. 118 *
R=121	T=A	730#2	Req. Year 115 9 *	End Year 116 9 *	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 0 9 / 0 1 / 1 9 8 9 *	Type 703#P	Discharge 150 1 0 *	Sp. Capacity 272 *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91 2 0 5 *	Depth Bot. 92 2 2 5 *	Unit Id 93 2 3 F R 1 4 *	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100 *	103 *
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Description of formations encountered	from	to
Clay	0	110
Rock	110	160
Sand	160	170
Shale + Sand	170	220
Sand	200	224
Clay + Sand	204	248