

Coded By BR/R 3/13/89 U.S. GEOLOGICAL SURVEY
Checked By [Signature] WATER RESOURCES DIVISION
Entered By [Signature] MISSISSIPPI DISTRICT
Date 7-13-89

E-Log No. _____ Well No. 597
County BOLLIVAR
Agency _____ 126C

WELL RECORD

Agency Code <u>U S G S</u>	Site Id <u>1431316118101910571510011</u>	Project No. <u>5111111111</u>
Station Name <u>121 S O P 1 7 1 J O H N I P I A R K I I M S I O M</u>		Latitude <u>94313161181</u>
		Longitude <u>1040910571510</u>
Lat/Long Ac. <u>113 S F T (M)</u>	Dist <u>6-28</u>	State <u>7-28</u>
County <u>8-0111</u>	Land Net <u>13111110161120111011711</u>	
Location Map <u>14=</u>	Altitude <u>16113151</u>	Met/Meas <u>171 A L A</u>
	Accuracy <u>181151</u>	Hydrologic Unit <u>20=08030120171</u>

Agency Use <u>8031 A I (D)</u>	Date Inventoried <u>7111031/1131/11918191</u>	Station Type <u>Y</u>	Date Type <u>8041</u>
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Instru. <u>8051</u>	Remarks <u>8061</u>	Relie. <u>3-CLM (D)</u>	<u>260X</u>
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Date of Construction <u>21107/1010/11918181</u>	Well Use <u>231M</u>	Water Use <u>241T</u>	Primary Aquifer <u>710111121M1R1V1H</u>	Hole Depth <u>271112101</u>
Well Depth <u>281112101</u>	Water Level <u>30111181</u>	Water Level Date <u>31107/1010/11918181</u>	Method <u>341</u>	Status <u>371</u>
	Source <u>331D1</u>			

CONSTRUCTION DATA

Construction Date <u>60107/1010/11918181</u>	Contractor <u>63121891</u>	Method <u>651R1</u>	Finish <u>661S1</u>
R=58	T=A	72501	Name <u>COOK</u>

CONSTRUCTION CASING DATA

Top/Casing <u>72501</u>	Bot/Casing <u>5901</u>	Diameter <u>774</u>
<u>774</u>	<u>18101</u>	<u>794</u>
R=76	T=A	72502
<u>72502</u>	<u>5901</u>	<u>774</u>
<u>774</u>	<u>18101</u>	<u>794</u>

CONSTRUCTION OPENINGS DATA

Top/Depth <u>72601</u>	Bot/Depth <u>5901</u>	Diameter <u>834</u>	Type <u>851S1</u>	Length <u>891</u>	Width <u>881</u>
<u>834</u>	<u>18101</u>	<u>841</u>	<u>112101</u>	<u>871</u>	<u>1161</u>
R=82	T=A	72602			
<u>72602</u>	<u>5901</u>	<u>834</u>			
<u>834</u>	<u>18101</u>	<u>841</u>			

CONSTRUCTION LIFT DATA

Lift Type <u>431T1</u>	Date <u>38107/1010/11918181</u>	Intake <u>441</u>
R=42	T=A	25401

Power <u>451D1</u>	H.P <u>461</u>	Serial No. <u>491</u>
<u>461</u>	<u>14101</u>	<u>491</u>

MISCELLANEOUS OWNER DATA

Date of Ownership <u>159107/1010/11918181</u>	Owner Name <u>1611 J O H N I P I A R K I I M S I O M</u>
R=158	T=A

MISCELLANEOUS OTHER ID DATA

E-Log No. <u>1904</u>	Assigner <u>1911 M I S S I S S I P I</u>
R=189	T=A

MISCELLANEOUS QW DATA

R=192	T=A	73801	Date of Measurement 1934 / / / / / / / /	Aquifer Sampled 1954 / / / / / / / /	Temp 196400010	Value 1974 / / / /
R=192	T=A	73802	Date of Measurement 1934 / / / / / / / /	Aquifer Sampled 1954 / / / / / / / /	Sp Cond 196400095	Value 1974 / / / /
R=192	T=A	73803	Date of Measurement 1934 / / / / / / / /	Aquifer Sampled 1954 / / / / / / / /	pH 196400400	Value 1974 / / / /

MISCELLANEOUS LOGS DATA

R=198	T=A	73901	Log Type 1994 D	Beg. Depth 200 / / / / / /	End Depth 201 / / / / / /
R=198	T=A	73901	Log Type 1994 /	Beg. Depth 200 / / / / / /	End Depth 201 / / / / / /

MISCELLANEOUS NETWORK DATA

R=114	T=A	73001	Beg. Year 1154 / / / /	End Year 1164 / / / /	Agency Source 120=A 1170 / / / /	Freq. 1184 /
R=121	T=A	73002	Beg. Year 1154 / / / /	End Year 1164 / / / /	Agency Source 1174 / / / /	Freq. 1184 /

MISCELLANEOUS REMARKS DATA

R=183	T=A	31101	Date of Remarks 184 / / / / / / / /	Remarks 185
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DISCHARGE DATA

R=146	T=A	14701	^{Pump} Flow	Date 148 / 07 / 10 / 01 / 11 / 1988	Type 703 / P	Discharge 150 / 12 / 01 / 01 / /	Sp. Capacity 272 / / / / /
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GEOHYDROLOGIC DATA

R=90	T=A	72101	Depth Top 91 / / / / / /	Depth Bot. 92 / / / / / /	Unit Id 93 / / / / ZIMRIVA	304=P
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HYDRAULIC DATA

R=98	T=A	79001	Unit Tested 100 / / / / / / / /	103 / / / / /
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5 mi SE OF BENOIT.

Play	70	20
60hd	30	60
Sand / gravel	60	120