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U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. 83
County BOLIVAR
Agency

Well No. 996
127A

WELL RECORD

Agency Code UISIGIS	Site Id 13313191417109101441581011	Project No. 5111111111		
Station Name 12-0996 CI WI K101N1E1S1 B101-171012111	Latitude 9-3131319147	Longitude 10-01910441581		
Lat/Long Ac. 111 S F T M	Dist 6=29	State 7=28	County 8=0111	NW/NE and Net 13-S1E1S1E1S11181T1211N1R10151W1
Location Map 14=K1C1E1A1V1E1L1A1V1D1	Altitude 16=1315	Met/Meas 17=A L M	Accuracy 18=15	Hydrologic Unit 20=10810301210171

Agency Use 803 A 1 D	Date Inventoried 711 / /	Station Type 4 Y	Data Type 804		
Instru. 905	Remarks 806	Relia. 3 C L M U	29 X		
Date of Construction 21-05-11-1994	Well Use 23-1	Water Use 24-U	Primary Aquifer 71A-124 G C K F	Hole Depth 27-1253	
Well Depth 28-12181	Water Level 30-	Water Level Date 31- / /	Method 34-	Status 37-	Source 33-

CONSTRUCTION DATA		Construction Date 60-05-11-1994	Contractor 63-0104	Name LAYNE	Method 65-H	Finish 66-9
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CONSTRUCTION CASING DATA		Top/Casing 77-1101	Bot/Casing 78-1161	Diameter 79-16		
R=76	T=A	725#1	59#1	77-1101	78-1161	79-16
R=76	T=A	725#2	59#1	77-1161	78-1238	79-14

CONSTRUCTION OPENINGS DATA		Top/Depth 83-12081	Bot/Depth 84-12118	Diameter 87-14	Type 85-S	Length 89-	Width 88-101101		
R=82	T=A	726#1	59#1	83-12081	84-12118	87-14	85-S	89-	88-101101
R=82	T=A	726#2	59#1	83-	84-	87-	85-	89-	88-

CONSTRUCTION LIFT DATA		Lift Type 43-	Date 38- / /	Intake 44-	
R=42	T=A	254#1	43-	38- / /	44-
Power 45-	H.P. 46-	Serial No. 49-			

MISCELLANEOUS OWNER DATA		Date of Ownership 159-11-11-21-11	Owner Name 161-CI WI JOINES	
R=158	T=A	719#1	159-11-11-21-11	161-CI WI JOINES

MISCELLANEOUS OTHER ID DATA		E-Log No. 190-	Assigner 191-M I S S I D I S T	
R=189	T=A	736#1	190-	191-M I S S I D I S T

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 <u>E</u>	Beg. Depth 2004 8 .	End Depth 2014 2153 .
R=198	T=A	739#1	Log Type 1994 <u>D</u>	Beg. Depth 2004 0 .	End Depth 2014 2150 .

MISCELLANEOUS NETWORK DATA 706 = QW WL WD *

R=114	T=A	730#1	Beg. Year 1154 19 .	End Year 1164 19 .	Agency Source 120=A	Freq. 1174 .	1184 .
R=121	T=A	730#2	Beg. Year 1154 19 .	End Year 1164 19 .	Agency Source 1174 .	Freq. 1184 .	

MISCELLANEOUS REMARKS DATA

R=193	T=A	711#1	Date of Remarks 1844 / / .	Remarks 1854 .
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DISCHARGE DATA

R=146	T=A	Pump/ Flow	147#1	Date 1484 / / .	Type 703 P A	Discharge 1504 .	So. Capacity 2724 .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Death Top 914 .	Death Bot. 924 .	Unit Id 934 .	704
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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	0	20
Fine Brown Sand	20	55
Med. Sand	55	105
Sand & Gravel	105	198
Clay	198	202
White Sand	202	250