

TRANSMITTED FOR ADP

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U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County Bolivar
 Agency _____

Well No. S 96
126C

WELL RECORD

Agency Code U S G S Site Id 13332591090571501011 Project No. 5

Station Name 12 SIO 1916 HESTER FARMS Latitude 931313125191 Longitude 10401910571510

Lat/Long Ac. 11 S F T M Dist 6=28 State 7=28 County 8=01111 Land Net 13 1111S301T201W1R10171W1

Location Map 14 S17R11W61T101W1 Altitude 16 1125 Met/Meas 17 A L Accuracy 18 1 5T Hydrologic Unit 20 08105621017

Agency Use 803 A I O Date Inventoried 711 / / Station Type Y Data Type 804

Instru. 805 Remarks 806 Relia. 3 C L M 2 X

Date of Construction 21 03 / 1061 / 11918181 Well Use 23 W Water Use 24 I Primary Aquifer 714 112M R V I A I Hole Depth 27 1110101

Well Depth 28 11091 Water Level 30 1301 Water Level Date 31 01 81 / 1061 / 11918181 Method 34 1 Status 37 1 Source 33 D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60 01 81 / 1061 / 11918181 Contractor 63 4391 Name Irrigation Equip Method 65 R Finish 66 S

CONSTRUCTION CASING DATA

R	T	Casing #	Top/Casing	Bot/Casing	Diameter
76	A	725#1	59#1	77 1101	78 116101
76	A	725#2	59#1	77 1111	78 1111

CONSTRUCTION OPENINGS DATA

R	T	Casing #	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1	59#1	83 116101	84 1110101	87 1101	85 S	89 1111
82	A	726#2	59#1	83 1111	84 1111	87 1111	85	89 1111

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43 S Date 38 01 81 / 1061 / 11918181 Intake 44 1111

Power H.P. 45 1 46 1201 Serial No. 49 1111

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159 01 81 / 1061 / 11918181 Owner Name 161 HESTER FARMS

MISCELLANEOUS OTHER ID DATA

R=189 T=A 736#1 E-Log No. 190 111 Assigner 191 M I S S I D I S T

MISCELLANEOUS QW 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# *	Req. Depth 200# 0 *	End Depth 201# 0 0 *
R=198	T=A	739#1	Log Type 199# *	Req. Depth 200# *	End Depth 201# *

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 8 / 10 6 / 11 9 8 8 *	Type 703# (P) F	Discharge 150# 2 0 1 0 *	Sp. Capacity 272# *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 3 5 *	Depth Bot. 92# *	Unit Id 93# 12 M R V A *	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# *	103# *
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Clay	0	25
FINE SAND	25	35
COARSE SAND	35	65
COARSE SAND AND GRAVEL	65	100