

Coded By ALL  
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 Date 8/19/97

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

Well No. E83

E-Log No. \_\_\_\_\_  
 County Sunflower  
 Agency \_\_\_\_\_

WELL RECORD

Agency Code: U151C1S Site Id: 1313141611910910131512151011 Project No.: 5

Station Name: 12 E18131 FI ANID1 GI FIARIMSI Latitude: 31314611191 Longitude: 1001910131512151

Lat/Long Ac.: 11 S F Dist: 6-28 State: 7-28 County: 2-113131 Land Net: 13 SW1SW1S1141T12121N1R1014W1

Location Map: 14 DRIEW Altitude: 16 11317 Met/Meas: 17 A L Accuracy: 18 115 Hydrologic Unit: 20 1081013101210171

Agency Use: 503 A I Date Invented: 711 / / Station Type: J Data Type: 804

Instr.: 305 Remarks: \_\_\_\_\_ Relia.: 3 CL M 2

Date of Construction: 21 06 / 20 / 1997 Well Use: 23 W Water Use: 24 I Primary Aquifer: 714 11 ZMRVA Hole Depth: 27 11115

Well Depth: 28 11114 Water Level: 30 28 Water Level Date: 31 06 / 20 / 1997 Method: 34 Status: 37 Source: 33 D

CONSTRUCTION DATA

Construction Date: 60 06 / 20 / 1997 Contractor: 53 Bluff Name: Layne Central Method: 65 R Finish: 66 G

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1	59#1	77 7 10
76	A	725#2	59#1	77 7 10

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#1	59#1	83 7 14	84 114	87 116	88 050
82	A	726#2	59#1	83 7 14	84	87	88

CONSTRUCTION LIFT DATA

Power: 45 H.P.: 46 Serial No.: 49

R: 42 T: A Lift Type: 256#1 Lift: 43 Date: 38 / / Intake: 44

MISCELLANEOUS OWNER DATA

Date of Ownership: 159 10 / 12 / 1997 Owner Name: 161 FI ANID1 GI FIARIMSI

MISCELLANEOUS OTHER ID DATA

E-Log No.: 191 Assigner: 191 M I S S I D I S I

MISCELLANEOUS DATA

R=192	T=A	758#1	Date of Measurement 1934 / /	Aquifer Sampled 195#	Temo 196#00010	Value 197#
R=192	T=A	758#2	Date of Measurement 1934 / /	Aquifer Sampled 195#	Sp Cond 196#00095	Value 197#
R=192	T=A	758#3	Date of Measurement 1934 / /	Aquifer Sampled 195#	pH 196#00000	Value 197#

MISCELLANEOUS LOGS DATA

R=192	T=A	759#1	Log Type 199#	Sec. Depth 200#	End Depth 201#
R=192	T=A	759#2	Log Type 199#	Sec. Depth 200#	End Depth 201#

MISCELLANEOUS NETWORK DATA  $T_{06} = Q_w \text{ WL } W_D \times$

R=114	T=A	750#1	Sec. Year 115#	End Year 116#	Agency Source 120#	Freq. 118#
R=121	T=A	750#2	Sec. 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# / /	Type 703# P/A	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#
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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	30
FINE SAND	30	35
COARSE SAND	35	40
CLAY	40	45
COARSE SAND, GRAVEL	45	114
CLAY	114	115