

Coded By BRR 7/97  
 Checked By 9/27/97  
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 Date 7/97

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

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

Well No. E 82

WELL RECORD

DREW  
 107D

Agency Code U1S1C1S Site Id 123134151018109101316151510111 Project No. 54

Station Name 123134151018109101316151510111 Latitude 3134151018 Longitude 1040910131615151

Lat/Long Ac. 123134 Dist 5-25 State 7-29 County 8-1313 Land Net 15111151281212M1014M

Location Map 14 DREW Altitude 16113151 Merc/Meas 17 A L Accuracy 181151 Hydrologic Unit 201080310207

Agency Use 803 A 10 Date Invented \_\_\_\_\_ Station Type 11111111111111111111 Data Type 804

Instr. 805 Remarks \_\_\_\_\_ Reils. 3 C L M U 2

Date of Construction 21/06/11/10/119917 Well Use 23M Water Use 24M Primary Aquifer 7141112M1R1M1 Hole Depth 271112151

Well Depth 281112131 Water Level 3011101 Water Level Date 31/06/11/10/119917 Method 341 Status 371 Source 35D

CONSTRUCTION DATA

Construction Date 60/06/11/10/119917 Contractor 65/0614 Name LAYNE Method 65R Finish 66/91

CONSTRUCTION CASING DATA

Top/Casing	Bot/Casing	Diameter
<u>725#2</u> <u>59#2</u>	<u>774</u> <u>1101</u>	<u>78</u> <u>1613</u>
<u>725#2</u> <u>59#2</u>	<u>774</u> <u>1111</u>	<u>78</u> <u>1111</u>

CONSTRUCTION OPENINGS DATA

Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>726#2</u> <u>59#2</u>	<u>834</u> <u>11613</u>	<u>84</u> <u>11213</u>	<u>85S</u>	<u>89</u>	<u>88</u> <u>101510</u>
<u>726#2</u> <u>59#2</u>	<u>834</u> <u>1111</u>	<u>84</u> <u>1111</u>	<u>85</u>	<u>89</u>	<u>88</u> <u>1111</u>

CONSTRUCTION LIFT DATA

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

Lift type 43M Date 38/06/11/10/119917 Intake 44

MISCELLANEOUS OWNER DATA

Date of Ownership 159/06/11/10/119917 Owner Name 161 DACKIERIX PLAMTATI110M

MISCELLANEOUS OTHER ID DATA

E-Log No. 190 Assigner 191 M 11 S 11 D 11 5 11

MISCELLANEOUS DW DATA

R=192	T=A	738#1	Date of Measurement 1954 / / / / / / / / / /	Acuifer Sampled 1954 / / / / / / / / / /	Temo 196700010	Value 1974 / / / /
R=192	T=A	738#1	Date of Measurement 1954 / / / / / / / / / /	Acuifer Sampled 1954 / / / / / / / / / /	Sp Cond 196700095	Value 1974 / / / /
R=192	T=A	738#3	Date of Measurement 1954 / / / / / / / / / /	Acuifer Sampled 1954 / / / / / / / / / /	pH 196700400	Value 1974 / / / /

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 1994 D	Sec. Depth 200 / / 101 /	End Depth 201 / / 125 /
R=198	T=A	739#1	Log Type 1994 /	Sec. Depth 200 / / / / / /	End Depth 201 / / / / / /

MISCELLANEOUS NETWORK DATA 106 = Gw WL WD \*

R=114	T=A	730#1	Sec. Year 1154 / 9 / / /	End Year 1164 / 9 / / /	Agency Source 120-A	Freq. 117# / / / / /
R=114	T=A	730#2	Sec. Year 1154 / 9 / / /	End Year 1164 / 9 / / /	Agency Source 117# / / / / /	Freq. 118# / / / / /

MISCELLANEOUS REMARKS DATA

R=113	T=A	311#1	Date of Remarks 184 / / / / / / / / / /	Remarks 1954
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DISCHARGE DATA

R=146	T=A	Pump / 719W 147#1	Date 148-06 / 11 / 9 / 1199 / 7	Type 703-0 R	Discharge 1504 1215100 / /	Sp. Capacity 372 / / / / /
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91 / / 410 / /	Depth Bot. 92 / / 1213 / /	Unit Id 93 / / 12M/R/V/A / /	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	17
fine sand	17	30
coarse sand	30	38
coarse sand & gravel	38	85
clay	85	97
coarse sand & gravel	97	123
clay	123	125