

Coded By 0195
 Checked By 12/28/96
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 Date 4/96

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County SUNFLOWER
 Agency _____
 Well No. E80
107D

WELL RECORD

Agency Code <u>U1S1GIS</u>		Site Id <u>123134151710910131610151011</u>			Project No. <u>5</u>		
Station Name <u>12 E1080 ERIN SCHWISTEIR</u>				Latitude <u>97313415171</u>		Longitude <u>104091013161015</u>	
Lat/Long Ac. <u>11 SPTM</u>		Disc <u>6-29</u>	State <u>7-29</u>	County <u>8-11331</u>	Land Net <u>13 INW S122 T122 N R1014 W</u>		
Location Mac <u>14 DIETW</u>			Altitude <u>16 11315</u>		Mec/Meas <u>17 A L</u>	Accuracy <u>18 15T</u>	Hydrologic Unit <u>20 10810131012107</u>
Agency Use <u>803 10</u>		Date Inventoried <u>711 / /</u>		Station Type <u>4</u>		Data Type <u>804</u>	
Instru. <u>905 806</u>		Remarks <u>806</u>			Relia. <u>3 C L M U</u>		<u>2 X</u>
Date of Construction <u>21 08 / 10 / 1995</u>		Well Use <u>23 W</u>	Water Use <u>24 I</u>	Primary Aquifer <u>714 112 M R V A</u>		Hole Depth <u>27 1124</u>	
Well Depth <u>28 1124</u>		Water Level <u>30 31</u>	Water Level Date <u>31 08 / 10 / 1995</u>		Method <u>34</u>	Status <u>37</u>	Source <u>33 D</u>

CONSTRUCTION DATA

Construction Date <u>60 08 / 10 / 1995</u>		Contractor <u>65 06 H</u> Name <u>LAYNE</u>		Method <u>65 R</u>	Finish <u>66 G</u>
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CONSTRUCTION CASING DATA

Top/Casing <u>R=76 T=A 725#1 59#1</u>		Bot/Casing <u>77 119</u>		Diameter <u>78 174 79 16</u>	
Top/Casing <u>R=76 T=A 725#2 59#1</u>		Bot/Casing <u>77</u>		Diameter <u>78 79</u>	

CONSTRUCTION OPENINGS DATA

Top/Depth <u>R=32 T=A 726#1 59#1</u>		Bot/Depth <u>83 174 84 124</u>		Diameter <u>37 16</u>	Type <u>85 S</u>	Length <u>89</u>	Width <u>88 10501</u>
Top/Depth <u>R=32 T=A 726#2 59#1</u>		Bot/Depth <u>83</u>		Diameter <u>87</u>	Type <u>85</u>	Length <u>89</u>	Width <u>88</u>

CONSTRUCTION LIFT DATA

Power <u>45 D</u>		H.P. <u>46</u>	Serial No. <u>49</u>		Lift Type <u>43 T</u>	Date <u>38 08 / 10 / 1995</u>		Intake <u>44 55</u>	
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MISCELLANEOUS OWNER DATA

Date of Ownership <u>159 08 / 10 / 1995</u>		Owner Name <u>161 ERIN SCHWISTEIR</u>							
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MISCELLANEOUS OTHER ID DATA

E-Log No. <u>190</u>		Assigner <u>191 M I S S I O T S I</u>							
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MISCELLANEOUS QM DATA

R=192	T=A	738#1	Date of Measurement	1934 / / .	Aquifer Sampled	1954 .	Temp	196400010	Value	1974 .
R=192	T=A	738#2	Date of Measurement	1934 / / .	Aquifer Sampled	1954 .	So Cond	196400095	Value	1974 .
R=192	T=A	738#3	Date of Measurement	1934 / / .	Aquifer Sampled	1954 .	pH	196400400	Value	1974 .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	1994 D .	Sec. Depth	2004 .	End Depth	2014 124 .
R=198	T=A	739#1	Log Type	1994 .	Sec. Depth	2004 .	End Depth	2014 .

MISCELLANEOUS NETWORK DATA 706 = QW WL WD *

R=114	T=A	730#1	Sec. Year	1154 9 .	End Year	1164 9 .	Agency Source	120=A	1174 .	Freq.	1184 .
R=121	T=A	730#2	Sec. Year	1154 9 .	End Year	1164 9 .	Agency Source	1174 .	Freq.	1184 .	

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#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 H	Discharge	1504 .	So. Capacity	2724 .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	914 30 .	Depth Bot.	924 124 .	Unit Id	934 112 MVA .	304 =
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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	30
SAND	30	55
SAND PEA GRAVEL	55	80
GRAVEL	80	124
CLAY	124	