

TRANSMITTED FOR ADP

Coded By BRR 11/3/88
Checked By _____
Entered By VJ
Date 11/17/88

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. _____
County SUNFLOWER
Agency USGS

Well No. 786

1470

WELL RECORD

Agency Code <u>U S G S</u>	Site Id <u>1431117218101910317131211</u>	Project No. <u>51</u>
Station Name <u>12 T1018151 HI D IT1010WE1RY1</u>	Latitude <u>9 31311172181</u>	Longitude <u>10 019103171321</u>
Lat/Long Ac. <u>11 S F T M</u>	Dist <u>6=28</u>	State <u>7=28</u>
County <u>8 1331</u>	Land Net <u>13 N1E1S1E1S1Z191T117WR1041W1</u>	
Location Map <u>14 1K11W1K101C1K1</u>	Altitude <u>16 11101</u>	Met/Meas <u>17 A L M</u>
	Accuracy <u>18 115</u>	Hydrologic Unit <u>20 0180131012017</u>

Agency Use <u>803 A I 0</u>	Date Inventoried <u>711 / /</u>	Station Type <u>Y</u>	Data Type <u>804</u>
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Instru. <u>805</u>	Remarks <u>806</u>	Relia. <u>3 C L M U</u>	<u>2=W X</u>
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Date of Construction <u>21 0131 / 11 / 17 / 1191818</u>	Well Use <u>23 W1</u>	Water Use <u>24 T1</u>	Primary Aquifer <u>714 1112M1R1V1A1</u>	Hole Depth <u>27 113121</u>
Well Depth <u>28 113121</u>	Water Level <u>30 13111</u>	Water Level Date <u>31 0131 / 11 / 17 / 1191818</u>	Method <u>34 1</u>	Status <u>37 1</u>
			Source <u>33 D1</u>	

CONSTRUCTION DATA

R=58	T=A	723#1	Construction Date <u>60 0131 / 11 / 19 / 1191818</u>	Contractor <u>63 40151</u>	Name <u>LARRY'S WELL & PUMP</u>	Method <u>65 R1</u>	Finish <u>66 41</u>
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CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	Top/Casing <u>77 11101</u>	Bot/Casing <u>78 119121</u>	Diameter <u>79 181</u>
R=76	T=A	725#2	59#1	Top/Casing <u>77 11111</u>	Bot/Casing <u>78 11111</u>	Diameter <u>79 1111</u>

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	Top/Depth <u>83 119121</u>	Bot/Depth <u>84 111321</u>	Diameter <u>87 181</u>	Type <u>85 S1</u>	Length <u>89 1111</u>	Width <u>88 1016101</u>
R=82	T=A	726#2	59#1	Top/Depth <u>83 11111</u>	Bot/Depth <u>84 11111</u>	Diameter <u>87 1111</u>	Type <u>85 1</u>	Length <u>89 1111</u>	Width <u>88 1111</u>

CONSTRUCTION LIFT DATA

R=42	T=A	254#1	Lift Type <u>43 S1</u>	Date <u>38 0131 / 11 / 19 / 1191818</u>	Intake <u>44 116101</u>
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Power <u>45 E1</u>	H.P. <u>46 1111</u>	Serial No. <u>49 11111111</u>
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MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	Date of Ownership <u>159 0131 / 11 / 19 / 1191818</u>	Owner Name <u>161 HI D IT1010WE1RY1</u>
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MISCELLANEOUS OTHER ID DATA

R=189	T=A	736#1	E-Log No. <u>190 1111</u>	Assigner <u>191 M I S S I D I S T</u>
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MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 1934 / / *	Aquifer Sampled 195 *	Temp 196#00010	Value 197 *
R=192	T=A	738#2	Date of Measurement 1934 / / *	Aquifer Sampled 195 *	Sp Cond 196#00095	Value 197 *
R=192	T=A	738#3	Date of Measurement 1934 / / *	Aquifer Sampled 195 *	pH 196#00400	Value 197 *

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 1994 D *	Beg. Depth 200 10 *	End Depth 201 13 2 *
R=198	T=A	739#1	Log Type 1994 *	Beg. Depth 200 *	End Depth 201 *

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Beg. Year 1154 9 *	End Year 1164 9 *	Agency Source 120=A 117# *	Freq. 118 *
R=121	T=A	730#2	Beg. Year 1154 9 *	End Year 1164 9 *	Agency Source 1174 *	Freq. 118 *

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 184 0 3 1 1 17 1 1 19 8 8 *	Remarks 185 P M T M S G W 09 96 *
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DISCHARGE DATA

R=146	T=A	Pump / Flow 147#1	Date 148 0 3 1 1 17 1 1 19 8 8 *	Type 703 P F	Discharge 150 15 10 1 *	Sp. Capacity 272 *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91 13 1 *	Depth Bot. 92 *	Unit Id 93 1 1 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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10 mi E of ISOLA

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
clay	0	30
Fine Sand	30	80
course sand & gravel	80	132