

TRANSMITTED FOR ADP

Coded By BRR 5/89
Checked By GRY
Entered By W.H.A.
Date 7-29-89

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. _____
County SUNFLOWER
Agency _____

Well No. R169
1473

WELL RECORD

Agency Code <u>U S G S</u>	Site Id <u>1332337091032501011</u>	Project No. <u>5</u>
Station Name <u>12 RY 16191 DUNICIAN FARMS</u>	Latitude <u>9 3132337</u>	Longitude <u>104 091032159</u>
Lat/Long Ac. <u>11 5 F 1/4</u>	Dist <u>6=28</u>	State <u>7=28</u>
County <u>8=33</u>	Land Net <u>13 1111830111811181311</u>	
Location Map <u>14=</u>	Altitude <u>16 11115</u>	Met/Meas <u>17 A L/H</u>
	Accuracy <u>18 1 15</u>	Hydrologic Unit <u>20 181031021071</u>
Agency Use <u>803 A I D</u>	Date Inventoried <u>711 / /</u>	Station Type <u>Y</u>
		Date Type <u>804</u>

Instru. <u>805</u>	Remarks <u>806</u>	Relio. <u>3 C L M U</u>		
Date of Construction <u>21 04 / 24 / 11 19 89</u>	Well Use <u>23 W</u>	Water Use <u>24</u>	Primary Aquifer <u>714 1112 M R Y A</u>	Hole Depth <u>27 11118</u>
Well Depth <u>28 11118</u>	Water Level <u>30 138</u>	Water Level Date <u>31 04 / 24 / 11 19 89</u>	Method <u>34</u>	Status <u>37</u>
			Source <u>33 D</u>	

CONSTRUCTION DATA

R=58	T=A	72301	Construction Date <u>60 04 / 24 / 11 19 89</u>	Contractor <u>63 01614</u>	Name <u>LAYNE</u>	Method <u>65 R</u>	Finish <u>66 9</u>
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CONSTRUCTION CASING DATA

R=76	T=A	72501	5901	Top/Casing <u>77 11101</u>	Bot/Casing <u>78 11618</u>	Diameter <u>79 1161</u>
R=76	T=A	72502	5901	Top/Casing <u>77 11111</u>	Bot/Casing <u>78 11111</u>	Diameter <u>79 111</u>

CONSTRUCTION OPENINGS DATA

R=82	T=A	72601	5901	Top/Depth <u>83 11618</u>	Bot/Depth <u>84 11118</u>	Diameter <u>87 116</u>	Type <u>85 S</u>	Length <u>89 111</u>	Width <u>88 11616</u>
R=82	T=A	72602	5901	Top/Depth <u>83 11111</u>	Bot/Depth <u>84 11111</u>	Diameter <u>87 111</u>	Type <u>85 1</u>	Length <u>89 111</u>	Width <u>88 111</u>

CONSTRUCTION LIFT DATA

R=42	T=A	25401	Lift Type <u>43 1</u>	Date <u>38 04 / 24 / 11 19 89</u>	Intake <u>44 1161</u>
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Power <u>45 1</u>	H.P. <u>46</u>	Serial No. <u>49</u>
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MISCELLANEOUS OWNER DATA

R=158	T=A	71801	Date of Ownership <u>159 04 / 24 / 11 19 89</u>	Owner Name <u>161 DUNICIAN FARMS</u>
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MISCELLANEOUS OTHER ID DATA

R=189	T=A	73601	E-Log No. <u>190 111</u>	Assigner <u>191 N 11 S 5 1 D 11 S 1 T</u>
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MISCELLANEOUS QM DATA

R=192	T=A	738#1	Date of Measurement 1934 / / .	Aquifer Sampled 1954 .	Temp 196#00010	Value 1974 .
R=192	T=A	738#2	Date of Measurement 1934 / / .	Aquifer Sampled 1954 .	Sp Cond 196#00095	Value 1974 .
R=192	T=A	738#3	Date of Measurement 1934 / / .	Aquifer Sampled 1954 .	pH 196#00400	Value 1974 .

MISCELLANEOUS LOGS DATA

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

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Beg. Year 1154 .	End Year 1164 .	Agency Source 120=A 117# .	Freq. 1184 .
R=121	T=A	730#2	Beg. Year 1154 .	End Year 1164 .	Agency Source 1174 .	Freq. 1184 .

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 1844 014 1214 11191819 .	Remarks 1854 PMT MS - Gw - 11724 .
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DISCHARGE DATA

R=146	T=A	^{Pump} Flow 147#1	Date 1484 04 1214 11191819 .	Type 7033#P	Discharge 1504 12510101 .	Sp. Capacity 2724 .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 914 1381 .	Depth Bot. 924 .	Unit Id 934 12M1R1V1A1 .	304=P
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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	20
Fine Sand	20	30
Coarse Sand	30	60
C. Sand + Pea Gravel	60	118

4MI NE OF INVERNESS