

TRANSMITTED FOR APP

Coded By 3/23/88  
Checked By  
Entered By  
Date

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. M88  
E-Log No.  
County SUNFLOWER  
Agency

WELL RECORD

Agency Code <u>U S G S</u>	Site Id <u>143132171140191014113141011</u>	Project No. <u>54                  </u>
Station Name <u>12 M D 8 R 1 B I L L L U P S I P L A N T I A T I O N</u>	Latitude <u>943132171141</u>	Longitude <u>104019101411314</u>
Lat/Long Ac. <u>11 S F T M</u>	Dist <u>6=28</u>	State <u>7=28</u>
County <u>8=11313</u>	Land Net <u>13 SWNW 1/4 S 35 T 119 N R 10 S W 1/4</u>	
Location Map <u>14= I N D I A N O L A</u>	Altitude <u>16=1121</u>	Met/Meas <u>17= A L N</u>
	Accuracy <u>18= 15.1</u>	Hydrologic Unit <u>20= 018103102107</u>

Agency Use <u>803 A I O</u>	Date Inventoried <u>711 / /</u>	Station Type <u>Y</u>	Data Type <u>804                  </u>
Instru. <u>805</u>	Remarks <u>806  </u>	Relia. <u>3= C L M / U</u>	<u>2=W</u>

Date of Construction <u>21= 03 / 10 / 21 / 1988</u>	Well Use <u>23= W</u>	Water Use <u>24= I</u>	Primary Aquifer <u>714= 1112 M R V I A I</u>	Hole Depth <u>27= 11 / 18</u>
Well Depth <u>28= 11 / 18</u>	Water Level <u>30= 13 / 21</u>	Water Level Date <u>31= 03 / 10 / 21 / 1988</u>	Method <u>34=  </u>	Status <u>37=  </u>
			Source <u>33= D</u>	

CONSTRUCTION DATA

R=58	T=A	723#1	Construction Date <u>60= 03 / 10 / 21 / 1988</u>	Contractor <u>63= 4391</u>	Name <u>IRRIGATION</u>	Method <u>65= R</u>	Finish <u>66= G</u>
------	-----	-------	---	-------------------------------	---------------------------	------------------------	------------------------

CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	Top/Casing <u>77=     10</u>	Bot/Casing <u>78=     18</u>	Diameter <u>79= 16</u>
R=76	T=A	725#2	59#1	Top/Casing <u>77=        </u>	Bot/Casing <u>78=        </u>	Diameter <u>79=        </u>

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#2	59#1	Top/Depth <u>83=     18</u>	Bot/Depth <u>84=     18</u>	Diameter <u>87= 16</u>	Type <u>85= S</u>	Length <u>89=        </u>	Width <u>88= 10 6 10</u>
R=82	T=A	726#2	59#1	Top/Depth <u>83=        </u>	Bot/Depth <u>84=        </u>	Diameter <u>87=        </u>	Type <u>85=  </u>	Length <u>89=        </u>	Width <u>88=        </u>

CONSTRUCTION LIFT DATA

R=42	T=A	254#1	Lift Type <u>43= T</u>	Date <u>38= 03 / 10 / 21 / 1988</u>	Intake <u>44= 1510</u>
Power <u>45= D</u>	H.P. <u>46=        </u>	Serial No. <u>49=                  </u>			

MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	Date of Ownership <u>159= 03 / 10 / 21 / 1988</u>	Owner Name <u>161= B I L L L U P S I P L A N T I A T I O N</u>
-------	-----	-------	--	---

MISCELLANEOUS OTHER ID DATA

R=189	T=A	736#1	E-Log No. <u>190=      </u>	Assigner <u>191= M I S S I S S I P P I</u>
-------	-----	-------	--------------------------------	---

MISCELLANEOUS QW DATA

			Date of Measurement	Aquifer Sampled	Par. Code	Value
R=192	T=A	738#1	193#     /     /         *	195#                 *	196#00010	197#         *
R=192	T=A	738#2	193#     /     /         *	195#                 *	196#00095	197#             *
R=192	T=A	738#3	193#     /     /         *	195#                 *	196#00400	197#         *

MISCELLANEOUS LOGS DATA

			Log Type	Beg. Depth	End Depth
R=198	T=A	739#1	199#     *	200#                 *	201#                 *
R=198	T=A	739#1	199#     *	200#                 *	201#                 *

MISCELLANEOUS NETWORK DATA

			Network Type	Beg. Year	End Year
R=114	T=A	730#1	706#     *	115#             *	116#             *
R=121	T=A	730#1	120#     *	117#             *	118#         *

MISCELLANEOUS REMARKS DATA

			Date of Remarks	Remarks
R=183	T=A	311#1	184#     /     /         *	185#                     *

DISCHARGE DATA

R=146	T=A	147#1	148# 031 / 021 / 119 / 481 *	703# (P) F	150#                 *	272#                 *
-------	-----	-------	------------------------------	------------	------------------------	------------------------

GEOHYDROLOGIC DATA

			Depth Top	Depth Bot.	Unit Id
R=90	T=A	721#1	91#                 *	92#                 *	93#                 *

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100#                 *	103#         *
------	-----	-------	-------------	------------------------	----------------

2 mi. W of Indianola

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	15
Fine SAND	15	45
COARSE SAND	45	60
COARSE SAND with GRAVEL	60	118