

Coded By BRR 5/92  
Checked By 925 5/18/92  
Entered By JWMT  
Date 5/15/92

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

Well No. 1590  
E-Log No. \_\_\_\_\_  
County SUNFLOWER  
Agency \_\_\_\_\_

WELL RECORD

Agency Code <u>U S I G S</u>	Site Id <u>133315121010191013171151911</u>	Project No. <u>54</u>			
Station Name <u>12-K19101 1H112121 IPILAWTI/IMG</u>	Latitude <u>9-313131210</u>	Longitude <u>10-0191013171151</u>			
Lat/Long Ac. <u>11-S O T M</u>	Disc <u>6-28</u>	State <u>7-28</u>	County <u>8-1331</u>	Land Net <u>13-S W S W S I O P I T I Z I O V I R I O 1 4 W X</u>	
Location Map <u>14-SUNFLOWER</u>	Altitude <u>16-112151</u>	Met/Meas <u>17-A L M</u>	Accuracy <u>18-1 151</u>	Hydrologic Unit <u>20-6181013101210171</u>	
Agency Use <u>903-A 10</u>	Date Inventoried <u>711- / /</u>	Station Type <u>4</u>	Data Type <u>804</u>		
Instru. <u>805</u>	Remarks <u>806</u>	Relia. <u>3-C L M 10</u>	<u>24 X</u>		
Date of Construction <u>21-0131 / 11 / 17 / 1199121</u>	Well Use <u>23-W</u>	Water Use <u>24-T</u>	Primary Aquifer <u>714-1121W1W1A</u>	Hole Depth <u>27-11151</u>	
Well Depth <u>29-11151</u>	Water Level <u>30-1331</u>	Water Level Date <u>31-0131 / 11 / 17 / 1199121</u>	Method <u>34-1</u>	Status <u>37-1</u>	Source <u>33-D</u>

CONSTRUCTION DATA

R=58	T=A	723#1	60-0131 / 11 / 17 / 1199121	Contractor <u>63-413191</u>	Name <u>IRR. EQUIP</u>	Method <u>65-R</u>	Finish <u>66-G</u>
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CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	77-11101	78-11751	79-1161
R=76	T=A	725#2	59#1	77-11111	78-11111	79-1111

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	83-11751	84-11151	87-1161	85-S	89-1111	88-106101
R=82	T=A	726#2	59#1	83-11111	84-11111	87-1111	85-1	89-1111	88-1111

CONSTRUCTION LIFT DATA

R=42	T=A	254#1	Lift Type <u>43-T</u>	Date <u>38-0131 / 11 / 17 / 1199121</u>	Intake <u>44-116101</u>
Power <u>45-D</u>	H.P. <u>46-1601</u>	Serial No. <u>49-1111111111</u>			

MISCELLANEOUS OWNER DATA

R=158	T=A	719#1	159-0131 / 11 / 17 / 1199121	Owner Name <u>161-H112121 IPILAWTI/IMG</u>
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MISCELLANEOUS OTHER ID DATA

R=199	T=A	736#1	190-1111	Assigner <u>191-M I S S I O I S I</u>
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MISCELLANEOUS QW 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#00000	Value 1974           .

MISCELLANEOUS LOGS DATA

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

MISCELLANEOUS NETWORK DATA *106 = QW WL WD \**

R=114	T=A	730#1	Sec. Year 115#           .	End Year 116#           .	Agency Source 120#A           .	Freq. 118#           .
R=121	T=A	730#2	Sec. Year 115#           .	End Year 116#           .	Agency Source 117#           .	Freq. 118#           .

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 184# 031 / 1171 / 1191921 .	Remarks 185# MS-GW-13508 .
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DISCHARGE DATA

R=146	T=A	<del>Pump</del> Flow	147#1	Date 148# 031 / 1171 / 1191921 .	Type 703# @ F	Discharge 150#   3   0   0   0   .	So. Capacity 272#           .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91#       3   2   .	Depth Bot. 92#           .	Unit Id 93# 1112mkRVA	304#P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100#           .	103#           .
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1 1/2 mi S. OF STEINER

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Fine sand	0	25
Medium sand	25	40
Coarse sand	40	75
Coarse sand + gravel	75	115

