

TRANSMITTED FOR ADP

Coded By Q 5/24/88
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 Date 5/88

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. 567
 E-Log No. _____
 County SUNFLOWER
 Agency _____

WELL RECORD

Agency Code <u>U S G S</u>			Site Id <u>1431119113109104201011</u>			Project No. <u>5</u>					
Station Name <u>12 S101671 WIAIC01 FARMS</u>						Latitude <u>9431311191131</u>		Longitude <u>1070910421010</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 N W 1/4 S 1/4 T 15 N R 10 S W 1/4</u>						
Location Map <u>14 K I I N L I O K I K I</u>			Altitude <u>16 1110</u>		Met/Meas <u>17 A L M</u>	Accuracy <u>18 51.1</u>	Hydrologic Unit <u>20 01810310121071</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>		<input checked="" type="checkbox"/> 2=W				
Date of Construction <u>21 03/24/1191881</u>		Well Use <u>23 W</u>	Water Use <u>24 I</u>	Primary Aquifer <u>714 K M R V I A</u>		Hole Depth <u>27 1115</u>					
Well Depth <u>28 1115</u>		Water Level <u>30 1301</u>		Water Level Date <u>31 03/24/1191881</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 03/24/1191881</u>		Contractor <u>63 4391</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 1101</u>		Bot/Casing <u>78 1175</u>	Diameter <u>79 1121</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 1175</u>		Bot/Depth <u>84 1115</u>	Diameter <u>87 1121</u>	Type <u>85 4</u>	Length <u>89</u>	Width <u>88</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 03/24/1191881</u>		Intake <u>44 1151</u>				
Power <u>45 D</u>		H.P. <u>46 1401</u>		Serial No. <u>49</u>							

MISCELLANEOUS OWNER DATA											
R=158		T=A	718#1	Date of Ownership <u>159 03/24/1191881</u>		Owner Name <u>161 WIAIC01 FARMS</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 D I S T</u>					

MISCELLANEOUS QW DATA

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

MISCELLANEOUS LOGS DATA

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

MISCELLANEOUS NETWORK DATA

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

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	Remarks
184	01/31/24	11/19/88	185	PMT 9327

DISCHARGE DATA

R=146	T=A	147#1	148	703	150	272
03/24	11/19/88	Pf	191dd			

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	Depth Bot.	Unit Id
91	30	92	93		

HYDRAULIC DATA

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
CLAY	0	15
CLAY with FINE SAND	15	25
FINE SAND	25	35
COARSE SAND	35	45
FINE SAND	45	55
COARSE SAND	55	65
COARSE SAND with GRAVEL	65	115