

TRANSMITTED FOR ADP

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 Date _____

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. M 89
 E-Log No. _____
 County SUNFLOWER
 Agency _____

WELL RECORD

Agency Code <u>U S G S</u>	Site Id <u>1331271110191041116011</u>	Project No. <u>5 </u>
Station Name <u>12 M10891 B112LWPSI PLANTATION</u>		Latitude <u>9 33271111</u>
		Longitude <u>10 0910411161</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 SENW35T119N1015W*</u>	
Location Map <u>14 INDIANOLA</u>	Altitude <u>16 1231</u>	Met/Meas <u>17 A L M</u>
	Accuracy <u>18 15.1</u>	Hydrologic Unit <u>20 018103102671</u>

Agency Use <u>803 A I O</u>	Date Invented <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 / 1021 / 119181</u>	Well Use <u>23 W</u>	Water Use <u>24 T</u>	Primary Aquifer <u>714 1112 M R V I A</u>	Hole Depth <u>27 111181</u>
Well Depth <u>28 111181</u>	Water Level <u>30 1321</u>	Water Level Date <u>31 03 / 1021 / 119181</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 / 1021 / 119181</u>	Contractor <u>6344391</u>	Method <u>65 R</u>	Finish <u>66 G</u>
Name <u>IRRIGATION EQUIP.</u>						

CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	Top/Casing <u>77 </u>	Bot/Casing <u>78 </u>	Diameter <u>79 161</u>
R=76	T=A	725#2	59#1	<u>77 </u>	<u>78 </u>	<u>79 </u>

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#2	59#1	Top/Depth <u>83 </u>	Bot/Depth <u>84 </u>	Diameter <u>87 161</u>	Type <u>85 S</u>	Length <u>89 </u>	Width <u>88 106101</u>
R=82	T=A	726#2	59#1	<u>83 </u>	<u>84 </u>	<u>87 </u>	<u>85 </u>	<u>89 </u>	<u>88 </u>

CONSTRUCTION LIFT DATA

R=42	T=A	254#1	Lift Type <u>43 T</u>	Date <u>38 03 / 1021 / 119181</u>	Intake <u>44 </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 / 1021 / 119181</u>	Owner Name <u>161 B112LWPSI PLANTATION</u>
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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>
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MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement	1934 / / *	Aquifer Sampled	195 *	Par. Code	196#00010	Value	197 *
R=192	T=A	738#2	Date of Measurement	1934 / / *	Aquifer Sampled	195 *	Par. Code	196#00095	Value	197 *
R=192	T=A	738#3	Date of Measurement	1934 / / *	Aquifer Sampled	195 *	Par. Code	196#00400	Value	197 *

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type	199#D *	Beg. Depth	200 10 *	End Depth	201 18 *
R=198	T=A	739#1	Log Type	199# *	Beg. Depth	200 *	End Depth	201 *

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Network Type	706 *	Beg. Year	115 9 *	End Year	116 9 *
R=121	T=A	730#1	Analysis	120 *	Agency Source	117 *	Freq.	118 *

MISCELLANEOUS REMARKS DATA

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

R=146	T=A	147#1	148	10/31 / 10/21 / 11/19/18/19 *	703#P	150	11/6/0/0/1 *	272 *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91 3/5 *	Depth Bot.	92 1/1/81 *	Unit Id	93 1/1/2M/R/Y/F *
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100 *	103 *
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2 mi W/ of Indianola

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
clay	0	15
Fine sand	15	25
clay with fine sand	25	35
Fine sand	35	45
COARSE SAND	45	65
COARSE SAND with gravel	65	118