

TRANSMITTED FOR THE

Coded By BRR - 11/14/88
Checked By _____
Entered By VJ
Date 1/79

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. A 41
10713

E-Log No. _____
County SUNFLOWER
Agency _____

WELL RECORD

Agency Code <u>U S G S</u>		Site Id <u>13315184161910315613011</u>				Project No. <u>5111111111</u>			
Station Name <u>12A104111AKLEWDIALIA</u>						Latitude <u>93315184161</u>		Longitude <u>104019193151031</u>	
Lat/Long Ac. <u>11 S F T (U)</u>		Dist <u>6=28</u>	State <u>7=28</u>	County <u>8=1331</u>		Land Net <u>13 SENWLS0121214WR014W1</u>			
Location Map <u>14=13ALTIZELA</u>				Altitude <u>16=1451</u>		Met/Meas <u>17= A L (U)</u>	Accuracy <u>18= 1 ST</u>	Hydrologic Unit <u>20= 01810310121017</u>	

Agency Use <u>803 A I (U)</u>		Date Inventoried <u>711 / /</u>			Station Type <u>Y</u>		Data Type <u>804</u>		
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Instru. <u>805</u>		Remarks <u>806</u>				Relia. <u>3= C L M (U)</u>		<u>2=W X</u>	
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Date of Construction <u>21= 06 / 10 / 1988</u>		Well Use <u>23= W</u>	Water Use <u>24= T</u>	Primary Aquifer <u>714= 11121MRVIA1</u>		Hole Depth <u>27= 11110</u>		
Well Depth <u>28= 11110</u>		Water Level <u>30= 1216</u>		Water Level Date <u>31= 06 / 10 / 1988</u>		Method <u>34= 1</u>	Status <u>37= 1</u>	Source <u>33= D</u>

CONSTRUCTION DATA

R=58		T=A	723#1	Construction Date <u>60= 06 / 10 / 1988</u>		Contractor <u>63= 13151</u>		Name <u>POWELL IRR</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	Top/Casing <u>77= 1101</u>		Bot/Casing <u>78= 1719</u>	Diameter <u>79= 116</u>	
R=76	T=A	725#2	59#1	Top/Casing <u>77= 1111</u>		Bot/Casing <u>78= 1111</u>	Diameter <u>79= 111</u>	

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	Top/Depth <u>83= 1719</u>		Bot/Depth <u>84= 11110</u>	Diameter <u>87= 116</u>	Type <u>85= S</u>	Length <u>89= 111</u>	Width <u>88= 10310</u>
R=82	T=A	726#2	59#1	Top/Depth <u>83= 1111</u>		Bot/Depth <u>84= 1111</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	254#1	Lift Type <u>43= T</u>	Date <u>38= 06 / 10 / 1988</u>	Intake <u>44= 1610</u>
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Power <u>45= D</u>	H.P. <u>46= 1610</u>	Serial No. <u>49= 1111111111</u>		
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MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	Date of Ownership <u>159= 06 / 10 / 1988</u>		Owner Name <u>161= AKLEINDIALIA</u>				
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MISCELLANEOUS OTHER ID DATA

R=189	T=A	736#1	E-Log No. <u>190= 111</u>	Assigner <u>191= M I S S 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	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 D .	Req. Depth	2004 0 .	End Depth	2014 0 .
R=198	T=A	739#1	Log Type	1994 .	Req. Depth	2004 .	End Depth	2014 .

MISCELLANEOUS NETWORK DATA

R=114	T=A	730#1	Req. Year	1154 9 .	End Year	1164 9 .	Agency Source	120=A	117# .	Freq.	1184 .
R=121	T=A	730#2	Req. Year	1154 9 .	End Year	1164 9 .	Agency Source	117# .	Freq.	1184 .	

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	1844 / / .	Remarks	1854 .
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DISCHARGE DATA

R=146	T=A	147#1	Date	1484 06 / 10 / 1988 .	Type	703 P	Discharge	1504 3 0 0 0 .	Sp. Capacity	2724 .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	914 .	Depth Bot.	924 .	Unit Id	934 / 1 / 12 M R I V I A	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	1004 .	1034 .
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1 mi E of BALTZER

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	20
fine sand	20	50
Coarse sand + gravel	50	100