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U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. _____
County Surfower
Agency _____

Well No. M97
127C

WELL RECORD

Agency Code <u>U S G S</u>	Site Id <u>14313110110910413104011</u>	Project No. <u>5</u>
Station Name <u>12 M019171 KAYI PLANTING R01</u>	Latitude <u>31311011</u>	Longitude <u>10409104131041</u>
Lat/Long Ac. <u>11 S F T M</u>	Dist <u>6-28</u>	State <u>7-28</u>
County <u>8 1133</u>	Land Net <u>13 N W N E S P I T I I 9 N R 1 0 5 W</u>	
Location Map <u>14 B 0 1 1 E A</u>	Altitude <u>16 11210</u>	Met/Meas <u>17 A L M</u>
	Accuracy <u>18 1 1 5</u>	Hydrologic Unit <u>20 0 1 8 1 0 3 1 0 2 1 0 7 1</u>

Agency Use <u>803 A I O</u>	Date Inventoried <u>711 01 11 11 5 11 19 89</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 12 105 11 19 88</u>	Well Use <u>23 W</u>	Water Use <u>24 I</u>	Primary Aquifer <u>714 1 1 2 M R V A I</u>	Hole Depth <u>27 11 15</u>
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Well Depth <u>28 11 15</u>	Water Level <u>30 13 01</u>	Water Level Date <u>31 12 105 11 19 88</u>	Method <u>34</u>	Status <u>37</u>	Source <u>33 W</u>
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CONSTRUCTION DATA

R=58	T=A	723#1	Construction Date <u>60 12 105 11 19 88</u>	Contractor <u>63 4391</u>	Name <u>Irrigation Equip.</u>	Method <u>65 R</u>	Finish <u>66 S I</u>
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CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	Top/Casing <u>77 11 10</u>	Bot/Casing <u>78 11 15</u>	Diameter <u>79 11 21</u>
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R=76	T=A	725#2	59#1	Top/Casing <u>77</u>	Bot/Casing <u>78</u>	Diameter <u>79</u>
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CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	Top/Depth <u>83 11 15</u>	Bot/Depth <u>84 11 15</u>	Diameter <u>87 11 21</u>	Type <u>85 S</u>	Length <u>89</u>	Width <u>88 10 6 0</u>
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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>
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CONSTRUCTION LIFT DATA

R=42	T=A	254#1	Lift Type <u>43 T</u>	Date <u>38 12 105 11 19 88</u>	Intake <u>44 11 15 01</u>
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Power <u>45 D</u>	H.P. <u>46 13 01</u>	Serial No. <u>49</u>
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MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	Date of Ownership <u>159 12 105 11 19 88</u>	Owner Name <u>161 KAYI PLANTING R01</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 S S I D I S T</u>
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MISCELLANEOUS QM DATA

R=192	T=A	738#1	Date of Measurement 193# / / * 193# / / *	Aquifer Sampled 195# *	Temp 196#00010	Value 197# *
R=192	T=A	738#2	Date of Measurement 193# / / * 193# / / *	Aquifer Sampled 195# *	Sp Cond 196#00095	Value 197# * 197# *
R=192	T=A	738#3	Date of Measurement 193# / / * 193# / / *	Aquifer Sampled 195# *	pH 196#00400	Value 197# *

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199# * 199# *	Req. Depth 200# * 200# *	End Depth 201# * 201# *
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MISCELLANEOUS NETWORK DATA

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

MISCELLANEOUS REMARKS DATA

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

R=146	T=A	Pump/Flow 147#1	Date 148# 12 15 119 8 8 * 148# 12 15 119 8 8 *	Type 703# * 703# *	Discharge 150# * 150# *	Sp. Capacity 272# * 272# *
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GEOHYDROLOGIC DATA

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

R=98	T=A	790#1	Unit Tested 100# * 100# *	103# * 103# *
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clay	0	5
FINE SAND	5	20
clay	20	25
FINE SAND	25	55
COARSE SAND	55	75
COARSE SAND AND GRAVEL	75	115