

Coded By 2196
 Checked By 07/20/06-96
 Entered By 02/9/06
 Date 4/96

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. H374
394A

E-Log No. _____
 County Harrison
 Agency _____

WELL RECORD

Agency Code <u>U1S1C1S</u>	Site Id <u>12310121812161018151710161d11</u>	Project No. <u>54041</u>
Station Name <u>12 H374 RICHARD KING</u>	Latitude <u>9 31 01 21 81 21 61</u>	Longitude <u>10 4 01 81 81 51 71 01 61</u>
Lat/Long Ac. <u>11 5 0</u>	Dist <u>5-28</u>	State <u>7-29</u>
County <u>2-047</u>	Land Net <u>13 51 51 51 51 51 10 16 51 11 10 10 W</u>	<u>#83</u>
Location Map <u>14 18 12 10 11</u>	Altitude <u>16 1210</u>	Hydrologic Unit <u>20 03117101019</u>
Agency Use <u>803 0</u>	Date Inventoried <u>711 / /</u>	Station Type <u>J</u>
Instru. <u>805 806</u>	Remarks <u>3 (C) M U</u>	Relia. <u>3 7</u>
Date of Construction <u>21 01 28 / 11 1984</u>	Well Use <u>23 W</u>	Water Use <u>24 H</u>
Primary Aquifer <u>714 121 GRM F1</u>	Hole Depth <u>27 415</u>	
Well Depth <u>28 1490</u>	Water Level <u>30 142</u>	Water Level Date <u>31 01 28 / 11 1984</u>
Method <u>34</u>	Status <u>37</u>	Source <u>35 D</u>

CONSTRUCTION DATA

R=58	T=A	723#1	Construction Date <u>60 01 21 / 28 / 11 1984</u>	Contractor <u>63 1 EP</u>	Name <u>Coast</u>	Method <u>65 H</u>	Finish <u>66 9</u>
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CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	Top/Casing <u>77</u>	Bot/Casing <u>78 1470</u>	Diameter <u>79 12</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#1	59#1	Top/Depth <u>83 470</u>	Bot/Depth <u>84 490</u>	Diameter <u>87 12</u>	Type <u>85 S</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=82	T=A	254#1	Lift Type <u>43 S</u>	Date <u>38 01 21 / 28 / 11 1984</u>	Intake <u>44</u>
Power <u>45 1/2</u>	H.P. <u>46</u>	Serial No. <u>49</u>			

MISCELLANEOUS OWNER DATA

R=158	T=A	719#1	Date of Ownership <u>159 01 21 / 28 / 11 1984</u>	Owner Name <u>161 RICHARD KING</u>
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MISCELLANEOUS OTHER ID DATA

R=190	T=A	736#1	E-Log No. <u>190</u>	Assigned <u>191 M I S S I S S I P P I</u>
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MISCELLANEOUS GW DATA

R=192	T=A	738#1	Date of Measurement 1934 / / / / / / / / / /	Aquifer Sampled 195# / / / / / / / / / /	Temp 196#00010	Value 197# / / / / /
R=192	T=A	738#2	Date of Measurement 1934 / / / / / / / / / /	Aquifer Sampled 195# / / / / / / / / / /	So Cond 196#00095	Value 197# / / / / /
R=192	T=A	738#3	Date of Measurement 1934 / / / / / / / / / /	Aquifer Sampled 195# / / / / / / / / / /	pH 196#00000	Value 197# / / / / /

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199# D	Sec. Depth 200# / / / / / / / / / /	End Depth 201# 1495# / / / / /
R=198	T=A	739#1	Log Type 199# /	Sec. Depth 200# / / / / / / / / / /	End Depth 201# / / / / / / / / / /

MISCELLANEOUS NETWORK DATA $T_{06} = Q_w W_L W_D *$

R=114	T=A	730#1	Sec. Year 115# j d / / / / / / / / / /	End Year 116# j d / / / / / / / / / /	Agency Source 120#A 117# / / / / / / / / / /	Freq. 118# / / / / /
R=121	T=A	730#2	Sec. Year 115# j d / / / / / / / / / /	End Year 116# j d / / / / / / / / / /	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=166	T=A	Pump/Flow 147#1	Date 148# 3/21 / 28 / 1986	Type 703# P	Discharge 150# / / / / / / / / / /	So. Capacity 272# / / / / / / / / / /
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 400# / / / / / / / / / /	Depth Bot. 92# / / / / / / / / / /	Unit Id 93# 11214617	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# / / / / / / / / / /	103# / / / / /
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Top Soil	0	5
Red Clay	5	20
Blue Clay	20	400
Blue Fine Sand	400	430
Gray Med Sand	430	450
Gray Coarse Sand	450	488
Gray Coarse Sand + Gravel	488	495