

Coded By Q 1195
 Checked By J. J. [unclear]
 Entered By J. J. [unclear]
 Date 2/29/96

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County Harrison
 Agency _____
 Well No. G44
393B

WELL RECORD

Agency Code <u>U1S1GIS</u>	Site Id <u>1231012913101018910151141011</u>	Project No. <u>5401417</u>
Station Name <u>1231012913101018910151141011</u>	Latitude <u>31° 29' 31" N</u>	Longitude <u>101° 08' 10" W</u>
Lat./Long. Ac. <u>11 S 1 M</u>	Dist. <u>6=29</u>	State <u>7=29</u>
County <u>8=0417</u>	Land Net <u>13=NE1S1E210161S1R1111W</u>	
Location Map <u>14=16141P0R171M0R1H</u>	Altitude <u>16=1815</u>	Mec./Meas <u>17=A L 0</u>
	Accuracy <u>18=15T</u>	Hydrologic Unit <u>20=10311761010191</u>
Agency Use <u>803=A 1 0</u>	Date Inventoried <u>711=</u>	Station Type <u>4</u>
		Data Type <u>804=</u>
Instru. <u>805=</u>	Remarks <u>806=</u>	Relia. <u>3=C M U</u>
		<u>2=X</u>
Date of Construction <u>21=04/02/1991</u>	Well Use <u>23=W</u>	Water Use <u>24=H</u>
	Primary Aquifer <u>714=1211G R M F</u>	Hole Depth <u>27=1450</u>
Well Depth <u>28=1450</u>	Water Level <u>30=185</u>	Water Level Date <u>31=04/10/1991</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=04/10/1991</u>	Contractor <u>63=4104</u>	Name <u>Lyman</u>	Method <u>65=H</u>	Finish <u>66=S</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=1440</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=32	T=A	726#1	59#1	Top/Depth <u>83=1440</u>	Bot/Depth <u>84=1450</u>	Diameter <u>87=12</u>	Type <u>85=S</u>	Length <u>89=</u>	Width <u>88=10.5</u>
R=32	T=A	726#2	59#1	Top/Depth <u>83=</u>	Bot/Depth <u>84=</u>	Diameter <u>87=</u>	Type <u>85=FS</u>	Length <u>89=</u>	Width <u>88=</u>

CONSTRUCTION LIFT DATA

R=42	T=A	254#1	Lift Type <u>47=</u>	Date <u>38=04/10/1991</u>	Intake <u>44=</u>	
Power <u>45=F</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=04/10/1991</u>	Owner Name <u>161=J WATSON</u>
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MISCELLANEOUS OTHER ID DATA

R=100	T=A	736#1	E-Log No. <u>190=</u>	Assigner <u>191=M I S S I O I S I</u>
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MISCELLANEOUS QM DATA

			Date of Measurement	Aquifer Sampled	Temp	Value
R=192	T=A	738#1	1934 / / / / / / / /	195# / / / / / / / /	196#00010	197# / / / /
			Date of Measurement	Aquifer Sampled	So Cond	Value
R=192	T=A	738#2	1934 / / / / / / / /	195# / / / / / / / /	196#00095	197# / / / /
			Date of Measurement	Aquifer Sampled	pH	Value
R=192	T=A	738#3	1934 / / / / / / / /	195# / / / / / / / /	196#00400	197# / / / /

MISCELLANEOUS LOGS DATA

			Loc Type	Sec. Depth	End Depth
R=198	T=A	739#1	199# D	200# / / 01 /	201# 450 /
			Loc Type	Sec. Depth	End Depth
R=198	T=A	739#2	199# /	200# / / / / /	201# / / / / /

MISCELLANEOUS NETWORK DATA *106 = QW WL WD **

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

MISCELLANEOUS REMARKS DATA

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

DISCHARGE DATA

		Pump/Flow	Date	Type	Discharge	So. Capacity
R=146	T=A	147#1	148# 04 / 02 / 1991	703# (P) R	150# / / / / / / / /	272# / / / / / / / /

GEOHYDROLOGIC DATA

		Depth Top	Depth Bot.	Unit Id
R=90	T=A	721#1	91# 399 /	92# / / / / / / / /
				93# 1216997
				304#

HYDRAULIC DATA

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

<i>Red clay</i>	0	6
<i>Yellow clay</i>	6	30
<i>Blue clay</i>	30	390
<i>Sand</i>	390	457