

Coded By 0296
 Checked By 0296
 Entered By 0296
 Date 12/27/96

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County Harrison
 Agency _____

Well No. H 396
3933

WELL RECORD

Agency Code <u>U S I C I S</u>	Site id <u>1230121812179810115121d11</u>	Project No. <u>5-0147</u>
Station Name <u>H396 GEROLD FAIRVE</u>	Latitude <u>9-31-218217</u>	Longitude <u>10-018181d11521</u>
Lat/Long Ac. <u>11-5-7</u>	Disc <u>6-29</u>	State <u>7-29</u>
County <u>047</u>	Land Net <u>15-151513111016151R1401</u>	
Location Mac <u>16-16111F1P101R171 W01R17V1</u>	Altitude <u>16-121d</u>	Mec/Meas <u>17-AL</u>
Accuracy <u>18-15T</u>	Hydrologic Unit <u>20-01311710101019</u>	
Agency Use <u>803-1-10</u>	Date Invented <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>
Date of Construction <u>21-03/116/1989</u>	Well Use <u>23-W</u>	Water Use <u>24-H</u>
Primary Aquifer <u>714-12161R1H</u>	Hole Depth <u>27-1480</u>	
Well Depth <u>28-1480</u>	Water Level <u>30-58</u>	Water Level Date <u>31-03/116/1989</u>
Method <u>34-</u>	Status <u>37-</u>	Source <u>33-D</u>

CONSTRUCTION DATA

Construction Date <u>60-03/116/1989</u>	Contractor <u>63-5331</u>	Name <u>MOORE</u>	Method <u>65-H</u>	Finish <u>66-S</u>
--	------------------------------	----------------------	-----------------------	-----------------------

CONSTRUCTION CASING DATA

Top/Casing <u>77-10</u>	Bot/Casing <u>78-470</u>	Diameter <u>79-2</u>
Top/Casing <u>77-</u>	Bot/Casing <u>78-</u>	Diameter <u>79-</u>

CONSTRUCTION OPENINGS DATA

Top/Depth <u>83-1170</u>	Bot/Depth <u>84-1180</u>	Diameter <u>87-2</u>	Type <u>85-S</u>	Length <u>89-</u>	Width <u>88-</u>
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

Lift Type <u>43</u>	Date <u>38- / /</u>	Intake <u>44</u>
Power <u>45</u>	H.P. <u>46</u>	Serial No. <u>49</u>

MISCELLANEOUS OWNER DATA

Date of Ownership <u>159-03/116/1989</u>	Owner Name <u>161-GEROLD FAIRVE</u>
---	--

MISCELLANEOUS OTHER ID DATA

E-Log No. <u>190</u>	Assigner <u>191-M I S S I D I S I</u>
-------------------------	--

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# 480#
R=198	T=A	739#2	Log Type 199#	Sec. Depth 200#	End Depth 201#

MISCELLANEOUS NETWORK DATA $T06 = QW$ WL WD *

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

MISCELLANEOUS REMARKS DATA

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

DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 148# / /	Type 703# P A	Discharge 150#	So. Capacity 273#
-------	-----	--------------------	--------------------------	------------------	-------------------	----------------------

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 440#	Depth Bot. 92#	Unit Id 93# 11216RMF	304#
------	-----	-------	-----------------------	-------------------	-------------------------	------

HYDRAULIC DATA

R=96	T=A	790#1	Unit Tested 100#	103#
------	-----	-------	---------------------	------

TOP SOIL	0	20
White Sand	20	60
Blue Clay	60	215
Coarse Sand	215	220
Blue Clay	220	240
Light Sand	240	260
Blue Clay	260	440
Coarse Sand	440	480