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 Date 20 3/95

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County JACKSON
 Agency _____

Well No. A49
37413

WELL RECORD

Agency Code U S G S Site Id 13014131210101818141613161011 Project No. 5015191

Station Name 12 A1049 CARL FAIRLEY Latitude 93014131201 Longitude 1001818141613161

Loc. Long Ac. 101 S F M Disc 6=23 Stage 7=28 County 8=0591 Land Net 13 STEW W SI 03 T1014151R10181W X

Location Map 14 MISSISSIPPI Altitude 16=1415 Mec/Meas 17= A L Accuracy 18= 1ST Hydrologic Unit 20= 10311761010171

Agency Use 803= A I D Date Invented 711= / / Station Type 4 Data Type 804=

Instru. 805= Remarks _____ Relia. 3= C M U 2= X

Date of Construction 31= 01 / 02 / 1995 Well Use 23= W Water Use 24= H Primary Aquifer 714= 1216 R M F Hole Depth 27= 119

Well Depth 29= 90 Water Level 30= 116 Water Level Date 31= 01 / 02 / 1995 Method 34= Status 37= Source 33= D

CONSTRUCTION DATA

Construction Date 60= 01 / 02 / 1995 Contractor 63= 472 Name COAST Method 65= H Finish 66= D

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
<u>76</u>	<u>A</u>	<u>725#1</u>	<u>59#1</u>	<u>77# 10</u>
<u>76</u>	<u>A</u>	<u>725#2</u>	<u>59#1</u>	<u>77# 10</u>

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>32</u>	<u>A</u>	<u>726#1</u>	<u>59#1</u>	<u>83# 180</u>	<u>84# 190</u>	<u>87# 14</u>	<u>85# S</u>
<u>32</u>	<u>A</u>	<u>726#2</u>	<u>59#1</u>	<u>83#</u>	<u>84#</u>	<u>87#</u>	<u>85#</u>

CONSTRUCTION LIFT DATA

R=42 T=A Lift Type 254#1 43# Date 38# / / Intake 44#

Power 45# H.P. 46# Serial No. 49#

MISCELLANEOUS OWNER DATA

Date of Ownership 159= 01 / 02 / 1995 Owner Name 161= CARL FAIRLEY

MISCELLANEOUS OTHER ID DATA

E-Log No. 190# Assigner 191# M I S S I S S I P P I

MISCELLANEOUS GW DATA

R=192	T=A	738#1	Date of Measurement	1934	Aquifer Sampled	1954	Temp	196400010	Value	1974
R=192	T=A	738#2	Date of Measurement	1934	Aquifer Sampled	1954	So Cond	196400095	Value	1974
R=192	T=A	738#3	Date of Measurement	1934	Aquifer Sampled	1954	pH	196400000	Value	1974

MISCELLANEOUS LOGS DATA

R=199	T=A	739#1	Log Type	1994	Sec. Depth	200	End Depth	201
R=199	T=A	739#1	Log Type	1994	Sec. Depth	200	End Depth	201

MISCELLANEOUS NETWORK DATA *106 = GW WL WD **

R=114	T=A	730#1	Sec. Year	1154	End Year	1164	Agency Source	120=A	117#	Freq.	118#
R=121	T=A	730#2	Sec. Year	1154	End Year	1164	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=146	T=A	Pump/Flow	147#1	Date	148	Type	703 P F	Discharge	150	So. Capacity	272
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91	Depth Bot.	92	Unit Id	93	1211GIRMF	30A
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100	103
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	1
Red Clay gravel	1	15
White coarse sand	15	28
Blue	28	36
Grey Medium Sand	36	90