

Coded By 0594
 Checked By 07/08/94
 Entered By 157
 Date 6/94

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County JACKSON
 Agency _____

Well No. F106
375C

WELL RECORD

Agency Code U1S1GIS1 Site Id 1431013413210181410141510111 Project No. 541111101519

Station Name 12 FLAG JOE FOUNTAIN Latitude 93101341321 Longitude 1040818141014151

Lat/Long Ac. 11 S(F) T M Dist 6=28 State 7=28 County 8=059 Land Net 13 SW1SW1S27T10S1R07W

Location Map 14 MIANICILIAVNET Altitude 16=175 Mec/Meas 17 A L M Accuracy 18=151 Hydrologic Unit 20=0311700061

Agency Use 803 A I O Date Inventoried 711 / / Station Type 4 Data Type 804

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

Date of Construction 21=12/104/1986 Well Use 23=W Water Use 24=H Primary Aquifer 714=21 GRMFA Hole Depth 27=255

Well Depth 28=250 Water Level 30=59 Water Level Date 31=12/104/1986 Method 34= Status 37= Source 33=D

CONSTRUCTION DATA

R=58 T=A 723#1 Construction Date 60=12/104/1986 Contractor 63=158 Name COAST Method 65=H Finish 66=S

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</u> <u>10</u>	<u>78</u> <u>240</u>
<u>76</u>	<u>A</u>	<u>725#2</u> <u>59#1</u>	<u>77</u> <u>10</u>	<u>79</u> <u>12</u>

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
<u>82</u>	<u>A</u>	<u>726#1</u> <u>59#1</u>	<u>83</u> <u>240</u>	<u>84</u> <u>250</u>	<u>85</u> <u>S</u>	<u>89</u> <u>11</u>	<u>88</u> <u>19 1/8</u>
<u>82</u>	<u>A</u>	<u>726#2</u> <u>59#1</u>	<u>83</u> <u>10</u>	<u>84</u> <u>10</u>	<u>85</u> <u>10</u>	<u>89</u> <u>10</u>	<u>88</u> <u>10</u>

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43=J Date 38=12/104/1986 Intake 44=

Power 45=E H.P. 46=75 Serial No. 49=

MISCELLANEOUS OWNER DATA

R=158 T=A 718#1 Date of Ownership 159=12/104/1986 Owner Name 161=JOE FOUNTAIN

MISCELLANEOUS OTHER ID DATA

R=189 T=A 736#1 E-Log No. 190= Assigner 191=M I S S I D I S T

MISCELLANEOUS QW 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#00400	Value 197# .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199# D .	Req. Depth 200# 0 .	End Depth 201# 255 .
R=198	T=A	739#1	Log Type 199# .	Req. Depth 200# .	End Depth 201# .

MISCELLANEOUS NETWORK DATA 706 = QW WL WD *

R=114	T=A	730#1	Sec. Year 115# 1 9 .	End Year 116# 1 9 .	Agency Source 120=A 117# .	Freq. 118# .
R=121	T=A	730#2	Sec. Year 115# 1 9 .	End Year 116# 1 9 .	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# 12 / 04 / 1986 .	Type 703# P	Discharge 150# 8 .	So. Capacity 272# .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 224 .	Depth Bot. 92# .	Unit Id 93# 12116RPF	304#
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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	2
Red Clay	2	15
Blue Clay	15	80
Red Clay	80	130
Blue Clay	130	212
Blue Clay + Streak of sand	212	224
Gray Coarse Sand	224	253
Gray Coarse Sand + gravel	253	255