

Coded By Q 5194  
 Checked By JACKSON  
 Entered By EST  
 Date 6/94

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

E-Log No. \_\_\_\_\_  
 County JACKSON  
 Agency \_\_\_\_\_  
 Well No. F107

WELL RECORD

Agency Code U1S1G1S Site Id 1310137012981842147011 Project No. 54111110519

Station Name 12 F107 JACK KIMMERLY Latitude 9431031702 Longitude 104088412417

Lat/Long Ac. 11 S E T M Dist 6=28 State 7=28 County 8=0591 Land Net 13 N W N W S 1 1 7 T 1 0 5 S R 1 0 1 7 W 2

Location Map 14= MIANCILIAVILLE Altitude 16=1315 Met/Meas 17= A L M Accuracy 18= 1 5 Hydrologic Unit 20= 01311701010161

Agency Use 803= A 1 0 Date Inventoried 711= / / Station Type 4 Data Type 804=

Instru. 805= Remarks 806= Relia. 3= C L M U 2= X

Date of Construction 21= 06/11/87 Well Use 23= W Water Use 24= A Primary Aquifer 714= 1216 R M F 1 Hole Depth 27= 1310

Well Depth 28= 1309 Water Level 30= 1130 Water Level Date 31= 06/11/87 Method 34= Status 37= Source 33= D

CONSTRUCTION DATA

Construction Date 60= 06/11/87 Contractor 63= 158 Name COAST Method 65= A Finish 66= S

CONSTRUCTION CASING DATA

Top/Casing 725#1 Bot/Casing 77= 10 Diameter 79= 14

Top/Casing 725#2 Bot/Casing 78= Diameter 79=

CONSTRUCTION OPENINGS DATA

Top/Depth 726#1 Bot/Depth 83= 105 Diameter 87= 14 Type 85= S Length 89= Width 88=

Top/Depth 726#2 Bot/Depth 84= Diameter 87= Type 85= Length 89= Width 88=

CONSTRUCTION LIFT DATA

Lift Type 43= S Date 38= 06/11/87 Intake 44=

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

MISCELLANEOUS OWNER DATA

Date of Ownership 159= 06/11/87 Owner Name 161= JACK KIMMERLY

MISCELLANEOUS OTHER ID DATA

E-Log No. \_\_\_\_\_ Assigner \_\_\_\_\_

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	Seq. Depth 200	End Depth 201
R=198	T=A	739#1	Log Type 199#	Seq. Depth 200	End Depth 201

MISCELLANEOUS NETWORK DATA  $Q_{06} = Q_w$  WL WD \*

R=114	T=A	730#1	Sec. Year 115	End Year 116	Agency Source 120=A	Freq. 117#
R=121	T=A	730#2	Sec. Year 115	End Year 116	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 06 / 115 / 119071	Type 703=PF	Discharge 150	So. Capacity 272
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91 239	Depth Bot. 92	Unit Id 93 112116RMT	304=P
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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	20'
Red Coarse Sand	20'	63'
Blue Clay	63'	112'
Mid. Fine Sand	112'	192'
Blue Clay	192'	200'
Mid. Fine Sand	200'	215'
Blue Clay	215'	239'
Mid. Fine Sand	239'	300'