

Coded By 0.1089  
Checked By \_\_\_\_\_  
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Date \_\_\_\_\_

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

E-Log No. 278  
County JACKSON  
Agency \_\_\_\_\_

Well No. L127

WELL RECORD

Agency Code U   S   G   S	Site Id 1 30321060883322011	Project No. 5
Station Name 12 L127 MISSISSIPPI POWER CO	Latitude 9 30321061	Longitude 10 01883322
Lat/Long Ac. 11 S F T M	Dist 6 = 28	State 7 = 28
County 8 0591	SE Land Net 13 MISSISSIPPI POWER CO	
Location Map 14 THREKEL RIVER	Altitude 16 116	Met/Meas 17 A V M
Agency Use 803 A I O	Date Inventoried 711 10 / 26 / 1989	Station Type           Y
		Data Type 804

Instru. 805	Remarks 806	Relia. 3 C L M U	2 W X
Date of Construction 21 10 / 11 / 1989	Well Use 23 W	Water Use 24 N	Primary Aquifer 714 221 P C G L
Hole Depth 27	Well Depth 28 16816	Water Level 30 161 71	Water Level Date 31 10 / 26 / 1989
Method 34	Status 37	Source 33 S	

CONSTRUCTION DATA

R=58	T=A	723#1	60 10 / 11 / 1989	Contractor 63 1804	Name Griner	Method 65 H	Finish 66 G
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CONSTRUCTION CASING DATA

R=76	T=A	725#1	59#1	77     10	78 16410	79 181
R=76	T=A	725#2	59#1	77	78	79

CONSTRUCTION OPENINGS DATA

R=82	T=A	726#1	59#1	83 16411	84 16816	87 1101	85 S	89	88 1116
R=82	T=A	726#2	59#1	83	84	87	85	89	88

CONSTRUCTION LIFT DATA

R=42	T=A	254#1	Lift Type 43 T	Date 38 10 / 11 / 1989	Intake 44 2119
Power 45 E	H.P. 46	Serial No. 49			

MISCELLANEOUS OWNER DATA

R=158	T=A	718#1	159 10 / 11 / 1989	Owner Name 161 MISSISSIPPI POWER CO
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MISCELLANEOUS OTHER ID DATA

R=189	T=A	736#1	E-Log No. 190 278	Assigner 191 MISSISSIPPI DISTRICT
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MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 1934 10 / 26 / 119891 *	Aquifer Sampled 1954 1221MOCIN	Temp 196#00010	Value 197#255
R=192	T=A	738#2	Date of Measurement 1934 10 / 26 / 119891 *	Aquifer Sampled 1954 1221MOCIN	Sp Cond 196#00095	Value 197#1825
R=192	T=A	738#3	Date of Measurement 1934 10 / 26 / 119891 *	Aquifer Sampled 1954 1221MOCIN	pH 196#00400	Value 197#9

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#E   *	Beg. Depth 200#   145   *	End Depth 201#   1723   *
R=198	T=A	739#1	Log Type 199#   *	Beg. Depth 200#         *	End Depth 201#         *

MISCELLANEOUS NETWORK DATA 706 = QW\*

R=114	T=A	730#1	Beg. Year 115#   989   *	End Year 116#   9     *	Agency Source 120=A 117# USGS	Freq. 118#     *
R=121	T=A	730#2	Beg. Year 115#   9     *	End Year 116#   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# 10 / 11 / 119891 *	Type 703# P/A	Discharge 503 150#   210     *	Sp. Capacity 272#   19   13   *
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91#   649     *	Depth Bot. 92#   686     *	Unit Id 93# 1221PICBL	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100#                 *	103#     *
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Test well (Flowing)  
4" Screened 642'-682'  
WL = +6.7 10/18/39

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
	0	2	CLAY	607	638
	2	21	SAND, MEDIUM	638	684
	21	63	CLAY	684	735
	63	105			
	105	156			
	156	173			
	173	177			
	177	280			
	280	316			
	316	566			
	566	607			