

Coded By BRR 11/96
 Checked By DRS 12-12-96
 Entered By JJA
 Date 12/19/96

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. _____
 County JACKSON
 Agency _____

Well No. F131
375C

WELL RECORD

Agency Code U1S1C1S Site Id 12310135141010884112161d11 Project No. 50519119111111

Station Name 12310135141010884112161d11 Latitude 9-31013514101 Longitude 10-018184112161

Land/Land Ac. 12310135141010884112161d11 Dist 6-13 State 7-29 County 9-01591 Land Net 13-11W1S1E1S12111101S1R1017W1

Location Map 12310135141010884112161d11 Altitude 15-110101 Meas/Meas 17-ALD Accuracy 12-15 Hydrologic Unit 20-103117010104

Agency Use 505191 Date Investigated 7/11/1996 Station Type 4 Data Type 80A

Inserts 80S Remarks _____ Relia. 3-CLMU 3-7 **SPRING LAKE DR EAST**

Date of Construction 09/10/14/119916 Well Use 23-W Water Use 24-H Primary Aquifer 7142/12116R1M1A Hole Depth 37-121701

Well Depth 37-121701 Water Level 30-1815 Water Level Date 09/10/14/119916 Method 34-1 Status 37-1 Source 35-D1

CONSTRUCTION DATA
 Construction Date 09/10/14/119916 Contractor 57-15181 Method 55-H Finish 56-S

CONSTRUCTION CASING DATA
 Top/Casing 725#1 Bot/Casing 77#1101 Diameter 79#121

CONSTRUCTION CASING DATA
 Top/Casing 725#2 Bot/Casing 77#1111 Diameter 79#111

CONSTRUCTION OPENING DATA
 Top/Depth 725#1 Bot/Depth 83#12169 Diameter 37#121 Type 85-S Length 89#111 Width 88#10108

CONSTRUCTION OPENING DATA
 Top/Depth 725#2 Bot/Depth 84#1111 Diameter 37#111 Type 85-F Length 89#111 Width 88#111

CONSTRUCTION LIST DATA
 Power 45-ET H.P. 46#1121 Social No. 49#1111111111
 Lift Type 43#1 Date 09/10/14/119916 Intake 37#1111

MISCELLANEOUS OWNER DATA
 Date of Ownership 09/10/14/119916 Owner Name 1511710M1M1Y1M1ART111M1

MISCELLANEOUS OTHER ID DATA
 E-Log No. _____ Assigned _____

MISCELLANEOUS CW DATA

R=197	T=A	738#1	Date of Measurement	Acuifer Sampled	Temp	Value
1974			1974 / / / / / / / / .	195#	196JG0010	197#
R=197	T=A	738#2	Date of Measurement	Acuifer Sampled	So Cond	Value
1974			1974 / / / / / / / / .	195#	196JG0095	197#
R=197	T=A	738#3	Date of Measurement	Acuifer Sampled	cH	Value
1974			1974 / / / / / / / / .	195#	196JG0000	197#

MISCELLANEOUS LOGS DATA

R=199	T=A	739#1	Loc Type	Sec. Depth	End Depth
1994			1994	200#	201# 12701
R=199	T=A	739#2	Loc Type	Sec. Depth	End Depth
1994			1994	200#	201#

MISCELLANEOUS NETWORK DATA $Q = Q_w \cdot W \cdot W_D \cdot X$

R=114	T=A	730#1	Sec. Year	End Year	Agency Source	Freq.
1154			1154	1154	117#	115#
R=114	T=A	730#2	Sec. Year	End Year	Agency Source	Freq.
1154			1154	1154	117#	115#

MISCELLANEOUS REMARKS DATA

R=153	T=A	311#1	Date of Remarks	Remarks
1954			1954 / / / / / / / / .	195#

DISCHARGE DATA

R=156	T=A	147#1	Date	Type	Discharge	So. Capacity
147#1			145# 09/10/41 / 199/6	703#	150#	272#

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	Depth Bot.	Unit Id
91#			12/12	92#	93# 12161/17A

HYDRAULIC DATA

R=77	T=A	790#1	Unit Tested
100#			103#

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Top Soil	0	2
Clayey silt/clay	2	15
fine gravel/sand	2.5	107
gray blue clay	107	212
Med sand	212	270