395

TRANSMITTED FOR ADP

Recorded by BRR

Date 7/21/86

Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

WELL RECORD

Well No. P417

E-Log No.

County JACKSON
H. LEE

GEN SITE DATA

Site Id 302334088373001 | R=0* | T=A* | 2=W* | Data reliab. 3=U*

Dist. 6=28* State 7=28* Co. 8=059* Lat./Long. 9=302334* 10=0883730*

Well NO. 12=P417* Location 13=NESW S31 T07S R06W* Alt. 16=110.*

Hyd. Unit(OWDC) 20=03170016* Date 21=19861029* (YYYYMMDD) 17=M*

Agency Use 803=XX* Well Use 23=W* Water Use 24=H* Hole depth 27=1057.* Well depth 28=1052.*

WL 30=140.* Date 31=19861029* Source 33=D*

Project No. 5=*

LIFT

R=42* | T=A* | 254#1* Date 38=19861029* Lift Type 43#J* Intake 44=*

Power Type 45=E* H.P. 46=11.*

CONSTR.

R=58* | T=A* | 723#1* Date 60=19861029* Drlg 63=158* Name COAST WATER WE

Method 65=H* Finish 66=S* Remarks

CASING

R=76* | T=A* | 725#1* | 59#1* Top csng 77#0.* Bot.csng 78=1037.* Diam. 79#12.*

R=76* | T=A* | 725#2* | 59#1* Top csng 77#.* Bot.csng 78=.* Diam. 79#.*

OPENINGS

R=82* | T=A* | 726#1* | 59#1* Top 83#1037.* Bottom 84=1052.* Type 85=S*

Diam. 87=12.* Size 88=.*

R=82* | T=A* | 726#2* | 59#1* Top 83#.* Bottom 84=.* Type 85=*

87=.* 88=.*

AQUIFERS

R=90* | T=A* | 721#1* Top 91=1035.* Bot 92=1052.* Unit Id 93=122PCGL*

R=90* | T=A* | 721#2* Top 91=.* Bot 92=.* Unit Id 93=*

HYDRAULICS

R=98* | T=A* | 99#1* Unit tested 100=* 103=*

R=105* | T=A* | 99#1* Test No. 106#* 107=* Transmissivity(gal/d)/ft

Storage coeff.

ANAL.

R=114* | T=A* | 706= * | Year 115# * | 117= * | 120= *

R=121* | T=A* | Yr Begin 115# * | Network 257# *

YIELD

R=146* | T=A* | Flows/Pumped (circle one) | 147#1* | 148= 19861051219 * | Q 150= 9. *

Q/S 272= . *

OWNER

R=158* | T=A* | 718#1* | Date 159# 19861051219 * | Owner No.

Owner 161# HENRY LEE *

OTHER ID

R=189* | T=A* | 736#1* | E-Log No. 190# * | 191= MISS DIST *

FIELD QW

R=192* | T=A* | 738#1* | Date 193# / / * | Temp 196#00010* | 197= . *

R=192* | T=A* | 738#2* | Date 193# / / * | Cond 196#00095* | 197= . *

R=192* | T=A* | 738#3* | Date 193# / / * | pH 196#00400* | 197= . *

LOGS

R=198* | T=A* | 739#1* | Log 199# D * | Top 200= 0. * | Bot 201= 1057. *

R=198* | T=A* | 739#2* | 199# * | 200= . * | 201= . *

Remarks: R=183# | 311= / / *

184: GAUTIER.

Top Soil	0	5
Red Clay	5	10
Blue Clay	10	32
Blue Clay + Clam Shell	32	45
White Coarse Sand + Wood	45	90
Blue Clay	90	130
Blue Clay + Oyster Shell	130	191
Blue Clay + Streak of Sand	191	211
Gray Coarse Sand	211	280
Gray Coarse Sand + Gravel	280	324
Blue Clay	324	384
Blue Fine Sand	384	390
Blue Clay	390	450
Blue Clay + Oyster Shell	450	505
Blue Clay	505	520
Blue Clay + Streak of Sand	520	535
Blue Clay	535	676
Gray Fine Sand	676	699
Blue Clay	699	1000
Blue Clay + Streak of Sand	1000	1035
Gray Coarse Sand	1035	1052
Blue Clay	1052	1057