

Recorded by BRR  
Date 8/29/86  
Agency USGS

# TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

## WELL RECORD

Well No. K158  
E-Log No. \_\_\_\_\_  
County JACKSON

GEN SITE DATA

Site Id 310381999818425001 R=0\* T=A\* 2=W\* Data relab. 3=U\* 6  
Dist. 6=28\* State 7=28\* Co. 8=10591\* Lat. Long./ 9=31038190\* 10=08184250\*  
Well No. 12=K115Z1\* Location 13=SWSW S 05T 106 S 1 R 07 W \* Alt. 16=1019.1\*  
Hyd. Unit (OWDC) 20=0311790261\* Date 21=1986106105\* (YYYYMMDD) 17=M\*  
Agency Use 803=01\* Well Use 23=W1\* Water Use 24=H1\* Hole depth 27=1258.1\* Well depth 28=1254.1\*  
WL 30=1219.1\* Date 31=1986106105\* Source 33=D1\*  
Project No. 5=

LIFT

R=42\* T=A\* 254#1\* Date 38=1986106105\* Lift Type 43#J1\* Intake 44=  
Power Type 45=E1\* H.P. 46=

CONSTR.

R=58\* T=A\* 723#1\* Date 60=1986105105\* Drlg 63=158\* Name COAST WATER WELL  
Method 65=H1\* Finish 66=S1\* Remarks \_\_\_\_\_

CASING

R=76\* T=A\* 725#1\* 59#1\* Top csng 77# Bot. csng 78=1244.1\* Diam. 79#  
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# Bottom 84=1254.1\* Type 85=S1\*  
Diam. 87# 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=1215.1\* Bot 92= Unit Id 93=1216RIME1\*  
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 \_\_\_\_\_  
108= 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= 11986110611051\* 150= | | | | | 1141.1\*  
Q/S 272= | | | | | \*

OWNER R=158\* T=A\* 718#1\* Date 159# 11986119611051\* Owner No. \_\_\_\_\_

Owner 161# HOMER OF GRACIE CH | | | | | \*

OTHER ID R=189\* T=A\* 736#1\* E-Log No. 190# | | | | | \* 191= M I S S I D I S T | | | | | \*

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# 1D1\* Top 200= | | | | | 01.1\* Bot 201= | 258.1\* |

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

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

184: 2 mi W of VANCELEAVE

|                           |     |     |
|---------------------------|-----|-----|
| Top Soil                  | 0   | 1   |
| Red Coarse Sand + Gravel  | 1   | 110 |
| Blue Clay                 | 110 | 215 |
| Gray Coarse Sand          | 215 | 253 |
| Gray Coarse Sand + Gravel | 253 | 258 |