

1/81 WTO

# TRANSMITTED FOR ADP.

6/89

Recorded by JM

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT  
WELL RECORD

Well No. G289  
E-Log No. \_\_\_\_\_  
County Harrison  
393B

Site ID 3.0284.1089.0644.03 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3-10\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=047\*  
Lat. \_\_\_\_\_  
Long. 9=3.0284\* 10=10890644\* Well No. 12=G289\*  
Location 13=SESE S 3.2 T 0.6 S R 1.1 W\* Alt. 16=70.\*  
Hyd. Unit (OWDC) 20=0.317.0009\* Date 21=08.12.21.1977\*  
Well use 23=W\* Water Use 24=H\* Hole depth 27=525.\* Well depth 28=525.\*  
WL 30=55.\* Date 31=08.12.21.1977\* Source 33=D\*  
Status 273=\* Project No. 5= 047\* #47

OWNER

R=158\* T=A\* Date 159#08.12.21.1977\* Owner No. \_\_\_\_\_  
Owner 161#G. H. LOTT\*

FIELD QW

R=192\* T=A\* Date 193# Temp. 196#00010\* 197=\*  
R=192\* T=A\* Date 193# Cond. 196#00095\* 197=\*  
R=192\* T=A\* Date 193# pH 196#00400\* 197=\*

CONSTR.

R=58\* T=A\* 59#1\* Date 60=08.12.21.1977\* Remarks \_\_\_\_\_  
Drlg. 63=29.0\* Name Coastal Method 65=H\* Finish 66=S\*

CASING

R=76\* T=A\* 59#1\*  
Top csgn. 77#0.\* Bot. csgn. 78=160.\* Diam. 79#4.\*  
R=76\* T=A\* 59#1\*  
Top csgn. 77#160.\* Bot. csgn. 78=510.\* Diam. 79#2.\*

OPENINGS

R=82\* T=A\* 59#1\* Top 83#510.\* Bottom 84=525.\*  
Type 85=S\* Diam. 87=2.\* Size 88=\*  
R=82\* T=A\* 59#1\* Top 83#\* Bottom 84=\*  
Type 85=\* Diam. 87=\* Size 88=\*

YIELD

R= 146\* T=A\* 147#1\* Q 150=20.\* Q/S 272=\*  
134 flows 146 pumped

R=42\* T= A \* Lift type 43# S\* Intake 44= \* Power type 45= E\*

DATE 38= 08/22/1977\* H.P. 46= / \* \*

R=198\* T= A \* Log 199# 0\* Top 200= 0.\* Bot 201= 52.5.\*  
 R=198\* T= A \* Log 199# \* Top 200= \* Bot 201= \*  
 R=189\* T= A \* E Log No. 190# \* 191= M I S S D I S T \*

R=114\* T= A \* Year 115# \* 117= \* 120= \*

R=90\* T= A \* 256# 1 \* Top 91= 46.0.\* Bot 92= \*  
 Unit ID 93= 122MOCN \* Name of Unit Miocene  
 R=90\* T= A \* 256# 1 \* Top 91= \* Bot 92= \*  
 Unit ID 93= \* Name of Unit

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= \* Hydraul. cond. (gal/d)/ft<sup>2</sup>  
 110= \* Storage coeff. Boundaries

R=121\* T= \* Yr Begin 122# \* Network 258 # \*

Water Level Data Collection (1)

Top Soil	1	3
Red Clay	3	15
Gravel Band	15	40
Coarse Water Sand	40	60
Soft Blue Clay	60	180
fine Water Sand	180	200
15 ft Blue Clay	200	225
hard Blue Clay	225	310
fine Water Sand	310	330
hard Blue Clay	330	460
fine Water Sand	460	485
Coarse Water Sand	485	525

