

TRANSMITTED FOR ADP

1/81 WTO

Recorded by BRR  
Date 3/1/84

U.S. GEOLOGICAL SURVEY <sup>4/84</sup>  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT  
WELL RECORD

Well No. L489  
E-Log No. \_\_\_\_\_  
County HARRISON

Site ID 302706089071501 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=047  
Lat. \_\_\_\_\_  
Long. 9=302706\* 10=0890715\* Well No. 12=L489  
Location 13=S07T075R11W\* Alt. 16=\_\_\_\_\_\*  
Hyd. Unit (OWDC) 20=\_\_\_\_\_\* Date 21=0812011976\*  
Well use 23=W\* Water Use 24=H\* Hole depth 27=555\* Well depth 28=555  
WL 30=35\* Date 31=0812011976\* Source 33=D\*  
Status 273=\_\_\_\_\_\* Project No. 5=\_\_\_\_\_\*

OWNER

R=158\* T=A\* Date 159#0812011976\* Owner No. \_\_\_\_\_  
Owner 161#AMFLDA\*

FIELD OW

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=0812011976\* Remarks \_\_\_\_\_  
Drlg. 63=290\* Name COASTAL Method 65=H\* Finish 66=S\*

CASING

R=76\* T=A\* 59#1\*  
Top csng. 77#0\* Bot. csng. 78=545\* Diam. 79#2\*  
R=76\* T=A\* 59#1\*  
Top csng. 77#\_\_\_\_\_\* Bot. csng. 78=\_\_\_\_\_\* Diam. 79#\_\_\_\_\_\*

OPENINGS

R=82\* T=A\* 59#1\* Top 83#545\* Bottom 84=555\*  
Type 85=S\* Diam. 87=2\* Size 88=\_\_\_\_\_\*  
R=82\* T=A\* 59#1\* Top 83#\_\_\_\_\_\* Bottom 84=555\*  
Type 85=\_\_\_\_\_\* Diam. 87=\_\_\_\_\_\* Size 88=\_\_\_\_\_\*

YIELD

R=146\* T=A\* 147#1\* Q 150=10\* Q/S 272=\_\_\_\_\_\*  
134 flows 146 pumped

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

LIFT Date 38= 08/20/1976 \* H.P. 46= 1. \*

LOGS  
 R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 555. \*  
 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 \*

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

AQUIFERS  
 R=90\* T= A \* 256# 1 \* Top 91= 470. \* Bot 92= \*  
 Unit ID 93= 122 MOCN \* Name of Unit MIOCENE

R=90\* T= A \* 256# 1 \* Top 91= \* Bot 92= \*  
 Unit ID 93= \* Name of Unit

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= \* 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)

2 mi NW of LANDON

Top soil	15
Red Clay	5 15
White Sand	15 28
Green Sand	28 40
Coarse white Sand	40 80
Soft Blue Clay	80 200
Fine White Sand	200 220
Hard Blue Clay	220 420
Fine White Sand	420 500
Coarse White Sand	500 555