

1/81 WTO

Recorded by

BRR

Date

3/2/84

TRANSMITTED FOR ADP 6/84

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

Well No.

L511

E-Log No.

County

HARRISON

Site ID

302741089033801

R=0\*

T=A\*

2=W\*

Data reliab.

3=U\*

Report. agency

4=USGS\*

Dist.

6=28\*

7=28\*

Co.

8=047\*

Lat.

Long. /

9=302741\*

10=0890338\*

Well No.

12=L511\*

Location

13=NWSE S 0.2 T 075 R 11 W\*

Alt.

16=45\*

Hyd. Unit (OWDC)

20=

Date

21=0112711978\*

Well use

23=W\*

Water use

24=H\*

Hole depth

27=465\*

Well depth

28=465\*

WL

30=40\*

Date

31=0112711978\*

Source

33=D\*

Status

273=

Project No.

5=

R=158\*

T=A\*

Date

159# 0112711978\*

Owner No.

Owner

161# CARL TIGETT\*

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=

R=58\*

T=A\*

59# 1\*

Date

60=0112711978\*

Remarks

Drlg.

63=290\*

Name

COASTAL

Method

65=H\*

Finish

66=S\*

R=76\*

T=A\*

59# 1\*

Top csng.

77# 0\*

Bot. csng.

78=455\*

Diam.

79# 2\*

R=76\*

T=A\*

59# 1\*

Top csng

77#

Bot. csng.

78=

Diam.

79#

R=82\*

T=A\*

59# 1\*

Top

83# 455\*

Bottom

84=465\*

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=14\*

Q/S

272=

134 flows 146 pumped

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

LIFT Date 38= 01/27/1978\* H.P. 46= 1.\*

LOGS  
 R=198\* T= A \* Log 199# D \* Top 200= 0.\* Bot 201= 465.\*  
 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= 400.\* 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

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)

3 mi NE of LANDON

Top Soil	1	3
Red Clay	3	15
white Sand	15	35
Soft Blue Clay	35	90
Gravel Sand	90	150
Soft Blue Clay	150	210
Hard Blue Clay	210	400
fine water sand	400	420
Coarse water sand	420	465