

1/81 WTO

Recorded by

BRR

Date

3/5/84

# TRANSMITTED FOR ADP

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

Well No.

L557

E-Log No.

County

HARRIS

Site ID

302643089023301

R=0\*

T=A\*

2=W\*

Data reliab.

3=4\*

Report. agency

4=USGS\*

Dist.

6=28\*

7=28\*

Co.

8=047\*

Lat.

Long./

9=302643\*

10=0890233\*

Well No.

12=L557

Location.

13=SWSE S 12 T 07 S R 11 W\*

Alt.

16=

Hyd. Unit(OWDC)

20=

Date

21=05/29/1979\*

Well use

23=W\*

Water Use

24=H\*

Hole depth

27=180.\*

Well depth

28=180.\*

WL

30=22.\*

Date

31=05/29/1979\*

Source

33=D\*

Status

273=

Project No.

5=

R=158\*

T=A\*

Date

159#05/29/1979\*

Owner No.

Owner

161#R. ROBERT O'NEAL

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=05/29/1979\*

Remarks

Drlg.

63=290\*

Name

COASTAL

Method

65=H\*

Finish

66=S\*

R=76\*

T=A\*

59# 1\*

Top csgn.

77# 0.\*

Bot. csgn.

78=170.\*

Diam.

79# 2.\*

R=76\*

T=A\*

59# 1\*

Top csgn

77#

Bot. csgn.

78=

Diam.

79#

R=82\*

T=A\*

59# 1\*

Top

83# 170.\*

Bottom

84=180.\*

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# J \* Intake 44= \* Power type 45= E \*

LIFT

Date 38= 05/29/1979 \* H.P. 46= .5 \* \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 180. \*  
 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= 165. \* 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)

encountered		
top soil	1	3
red clay	3	15
white sand	15	30
gray sand	30	45
soft blue clay	45	105
hard blue clay	105	165
good water sand	165	180