

WTO

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL RECORD

Well No.

049

E-Log No.

County

Jackson

Recorded by J.A. Callahan  
Date 7/19/77 old records

Site ID 301405088411201 R=0\* T=A\* 2=W\*

Data reliab. 3=C\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.59\*

Lat. Long. 9=301405\* 10=0884112\* Well No. 12=0049\*

Location 13=~~NW SW~~ 22 T 09 S R 07 W\* Alt. 16=10\* 5?

IRR SE? Hyd. Unit (OWDC) 20= Date 21=0010011943\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=836\* Well depth 28=836\*

WL 30=-4\* Date 31=0610611974\* Source 33=E\*

Status 273=Y\* Project No. 5=

R=158\* T=A\* Date 159# 0610611974\* Owner No. #1 BASE

Owner 161=NATIONAL PARK HORN I\* #113 Bull 60

R=192\* T=A\* Date 193# 0610611974\* Temp. 196#00010\* 197=25\*

R=192\* T=A\* Date 193# 0610611974\* Cond. 196#00095\* 197=70.0\*

R=192\* T=A\* Date 193# / / / \* pH 196#00400\* 197=.

Strong H<sub>2</sub>S Smell Amber Color

R=58\* T=A\* 59# 1\* Date 60=0010011943\* Remarks

Drlg. 63=064\* Name Method 65=H\* Finish 66=S\*

R=76\* T=A\* 59# 1\*

Top csng. 77# 0\* Bot. csng. 78=796\* Diam. 79# 6\*

R=76\* T=A\* 59# 1\*

Top csng. 77# \* Bot. csng. 78= \* Diam. 79# \*

R=82\* T=A\* 59# 1\* Top 83# 796\* Bottom 84=836\*

Type 85=S\* Diam. 87=6\* Size 88= \*

R=82\* T=A\* 59# 1\* Top 83# \* Bottom 84= \*

Type 85= \* Diam. 87= \* Size 88= \*

YIELD R= \* T=A\* 147# 1\* Q 150= \* Q/S 272= \*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD WQ

CONSTR.

CASING

OPENINGS

YIELD

LIFT  
LOGS

R=42\* T= A \* Lift type 43# \* Intake 44= \* Power type 45= \*  
 Date 38= / / H.P. 46= \*

R=198\* T= A \* Log 199# \* Top 200= \* Bot 201= \*  
 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# 1974 \* Type 120= B \*

R=90\* T= A \* 256# 1 \* Top 91= \* Bot 92= \*

Unit ID 93= 122.P.C.G. \* Name of Unit \_\_\_\_\_

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# \*

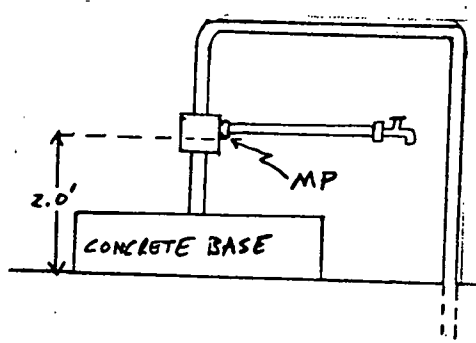
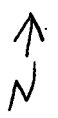
107= \* Transmissivity (gal/d)/ft \_\_\_\_\_

108= \* Hydraul. cond. (gal/d)/ft<sup>2</sup> \_\_\_\_\_

110= \* Storage coeff. Boundaries \_\_\_\_\_

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

Water Level Data Collection (1)



φ49  
 --- 400' ---

□ Ranger residence

HORN ISLAND

3/7/86

NL= 4.90'  
 P. Telis

8/28/84

11  
6.41  
 4.59  
2.0  
 2.59

*RMB*