

6/78 WTO

Recorded by DJT  
Date 02/22/80

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

Well No. M 111  
E-Log No. 671  
ADPty Hinds

*New Byron*  
TRANSMITTED FOR

GEN. SITE DATA

Site ID 3.2.1.5.1.4.0.9.0.2.0.2.4.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=C\*<sup>C</sup>U Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=04.9\*

Lat. Long./ 9=3.2.1.5.1.4\* 10=0.9.0.2.0.2.4\* Well No. 12=M.1.1.1.\*

Location 13=N.E.N.W. S. 3.0. T. 0.5. N. R. 0.1. W.\* Alt. 16=3.5.0.\*

Hyd. Unit (OWDC) 20= Date 21=0.2.1.0.5.1.1.9.8.0.\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=1.0.5.3.\* Well depth 28=9.4.0.\*

WL 30=2.0.0.\* Date 31=0.2.1.1.0.1.1.9.8.0.\* Source 33=D.\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 0.2.1.1.0.1.1.9.8.0.\* Owner No. \_\_\_\_\_

Owner 161# MIMOSA LAKE CLUB\*

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=0.2.1.1.0.1.1.9.8.0.\* Remarks \_\_\_\_\_

Drlg. 63=2.8.2.\* Name GUINN Method 65=H\* Finish 66=S\*

CASING

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

Top csgn. 77# 0.\* Bot. csgn. 78=9.2.0.\* Diam. 79# 4.\*

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

Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 9.2.0.\* Bottom 84=9.4.0.\*

Type 85=S\* Diam. 87=2.5\* 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=3.5.\* Q/S 272= \*

134 flows 146 pumped

LIFT

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

Date 38= 0.2/10/1980\* H.P. 46= 5.\*

LOGS

R=198\* T= A \* Log 199# E\* Top 200= 10.\* Bot 201= 1053.\*

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 1053.\*

R=189\* T= A \* E Log No. 190# 671\* 191= M I S S D I S T \*

ANAL.

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

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 890.\* Bot 92= 960.\*

Unit ID 93= 124CCKF \* Name of Unit

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)

description of formations encountered	from	to
Top soil	0	10
Red sand	10	40
yellow clay	40	120
sand	120	170
shell	170	250
sand	250	290
clay	290	390
sand	390	1053