

6/77 WTO

TRANSMITTED FOR ADP

Recorded by WTO  
Date 4/3/78

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

8/78

Well No. L16  
E-Log No. \_\_\_\_\_  
County COVINGTON

GEN. SITE DATA

Site ID 313246089251701 R=0\* T=A\* 2=W\*

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=031\*

Lat. \_\_\_\_\_ Long. 9=313246\* 10=0892517\* Well No. 12=L016\*

Location 13=NE S 29 T 07 N R 14 W\* Alt. 16=320.\*

Hyd. Unit (OWDC) 20= Date 21=03/23/1978\*

Well use 23=W\* Water Use 24=N\* Hole depth 27=378.\* Well depth 28=378.\*

WL 30=60.\* Date 31=03/23/1978\* Source 33=D\*

Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 03/23/1978\* Owner No. #1 GA. SANFORD

Owner 161=FLORIDA GAS CO

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=03/23/1978\* Remarks \_\_\_\_\_

Drlg. 63=184\* Name Griner Dig Method 65=H\* Finish 66=P\*

CASING

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

Top csgn. 77# 0.\* Bot. csgn. 78=336.\* Diam. 79# 3.\*

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

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

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 336.\* Bottom 84=378.\*

Type 85=P\* Diam. 87=3.\* 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=70.\* Q/S 272= . . \*

134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# A' \* Intake 44= \* Power type 45= \*

Date 38= 03/23/1978 \* H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D' \* Top 200= 0. \* Bot 201= 378. \*

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# \* Type 120= \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 273. \* Bot 92= 365. \*

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# \*

Water Level Data Collection (1)

1500' S + 1500' W of NE/Cor.

description of formations encountered	from	to
Hard Clay + Sand	0	21
Hard Clay	21	42
Gravel	42	105
Chalk	105	273
Sand	273	365
Chalk	365	378