

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO

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

SEP

1979

Well No. J44  
E-Log No. \_\_\_\_\_  
County Pearl River

Site ID 304430089462001 R=0\* T=A\* 2=W\*

Data reliab. 3=U<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=109\*

Lat. \_\_\_\_\_ Long. 9=30.4430\* 10=0.894620\* Well No. 12=J044\*

Location 13=N.W.S.E.S 35 T 03 S R 18 W\* Alt. 16=240.\*

Hyd. Unit (OWDC) 20= Date 21=06/19/1979\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=200.\* Well depth 28=200.\*

WL 30=63.\* Date 31=06/19/1979\* Source 33=D\*

Status 273= Project No. 5=

R=158\* T=A\* Date 159#06/19/1979\* Owner No. \_\_\_\_\_

Owner 161=B. B. B. I. E. ANDERSON\*

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=06/19/1979\* Remarks \_\_\_\_\_

Drlg. 63= Name Dixie Wtr. well Method 65=H\* Finish 66=S\*

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

Top csng. 77#0.\* Bot. csng. 78=180.\* Diam. 79#4.\*

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

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

R=82\* T=A\* 59#1\* Top 83#180.\* Bottom 84=200.\*

Type 85=S\* Diam. 87=4.\* Size 88=

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

Type 85= Diam. 87= Size 88=

R=146\* T=A\* 147#1\* Q .50=30.\* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT Date 38= 06/19/1979\* H.P. 46= \* \*

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

R=90\* T= A \* 256# 1 \* Top 91= 145.\* Bot 92= 200.\*

AQUIFERS Unit ID 93= 122MΦCN \* 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)

3 mibs South of Cross roads

description of formations encountered	from	to
Red Sand	0	58
White Clay	58	88
Blue Clay	88	145
Grey Sand	145	200