

1/81WTO

12182  
TRANSMITTED FOR ADP

Recorded by DMW  
Date 8/25/82

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

352

Well No. N21  
E-Log No. \_\_\_\_\_  
County Pearl River

Site ID 46 15  
3 0 3 1 1 5 0 8 9 2 1 5 8 0 1 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=4\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=109\*  
Lat. \_\_\_\_\_  
Long. 9=3 0 3 1 1 5\* 10=0 8 9 2 1 5 8\* Well No. 12=N 0 2 1\*  
Location 13= S 23 T 0 3 5 R 1 4 W\* Alt. 16=\*  
Hyd. Unit (OWDC) 20=\* Date 21=0 6 1 0 3 1 1 9 8 2\*  
Well use 23=W\* Water use 24=H\* Hole depth 27=5 3 2\* Well depth 28=5 3 2\*  
WL 30=1 8\* Date 31=0 6 1 0 3 1 1 9 8 2\* Source 33=D\*  
Status 273=\* Project No. 5=\*

OWNER

R=158\* T=A\* Date 159# 0 6 1 0 3 1 1 9 8 2\* Owner No. Mr. Barber  
Owner 161# C A M P A 150 60\*

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 6 1 0 3 1 1 9 8 2\* Remarks \_\_\_\_\_  
Drlg. 63=\* Name Pouncey Method 65=A\* Finish 66=S\*

CASING

R=76\* T=A\* 59# 1\*  
Top csgn. 77# 0\* Bot. csgn. 78=5 1 2\* Diam. 79# 2\*  
R=76\* T=A\* 59# 1\*  
Top csgn. 77#\* Bot. csgn. 78=\* Diam. 79#\*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 5 1 2\* Bottom 84=5 3 2\*  
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=1 2\* Q/S 272=\*  
134 flows 146 pumped

LIFT. R=42\* T= A \* Lift type 43# J\* Intake 44= \* Power type 45= E\*  
 Date 38= 06/03/1982\* H.P. 46= .75\*  $\frac{3}{4}$

LOGS R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 532.\*  
 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= 506.\* Bot 92= 532.\*  
 Unit ID 93= 122MDCN \* 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)

- 0-8 Soil
- 8-40 Sd + big gr.
- 40-364 Clay
- 364-381 fine Sd
- 381-408 Clay hard
- 408-506 fine sand w/ silt
- 506-532 good sand