

6/78 WTO

Recorded by WTO

Date 2/27/79

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

TRANSMITTED FOR ADP

Well No. U121

E-Log No.

County Pearl River

GEN. SITE DATA

Site ID 303922089425001 R=0\* T=A\* 2=W\*

Data reliab. 3-U Report. agency 4-USGS Dist. 6=28 7=28\* Co. 8=109\*

Lat. Long. 9=30.3122\* 10=0894250\* Well No. 12=U121\*

Location 13=S33 T05S R17W\* Alt. 16=140\*

Hyd. Unit (OWDC) 20=\* Date 21=12/11/1978\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=1245\* Well depth 28=1245\*

WL 30=-14\* Date 31=12/11/1978\* Source 33=D\*

Status 273=\* Project No. 5=\*

OWNER

R=158\* T=A\* Date 159#12/11/1978\* Owner No. \_\_\_\_\_

Owner 161=TURNER DESHOTEL\*

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=12/11/1978\* Remarks \_\_\_\_\_

Drlg. 63=309\* Name Bud Penton Method 65=H\* Finish 66=S\*

CASTING

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

Top csgn. 77# 0\* Bot. csgn. 78=1225\* 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# 1225\* Bottom 84=1245\*

Type 85=5\* Diam. 87=2\* Size 88=\*

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

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

YIELD

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

134 flows 146 numbed

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

Date 38= / / \* H.P. 46= \* \*

LIFT

R=198\* T= A \* Log 199# D \* Top 200= 0 \* Bot 201= 1,245. \*

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 \*

LOGS

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

ANAL.

R=90\* T= A \* 256# 1 \* Top 91= 1,200. \* Bot 92= 1,245. \*

Unit ID 93= 1,22MΦCN \* Name of Unit \_\_\_\_\_

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

Unit ID 93= \* Name of Unit \_\_\_\_\_

AQUIFERS

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 \_\_\_\_\_

HYDRAULICS

R=121\* T= \* Yr Begin 122# \* Network 258= \*

Water Level Data Collection (1)

im name  county well located

description of formations encountered	from	to
Red shale	0	43
White sand	43	90
Blue shale	90	350
Blue sand	350	700
Blue shale	700	765
Blue sand	765	960
Grey sand	960	1060
Blue shale	1060	1200
Grey sand	1200	1245