

1/81 WTO

TRANSMITTED FOR ADP

Recorded by

WTO

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

Well No.

L47

Date

9/11/81

E-Log No.

120

County

Pearl River

Site ID 30 47 11 089 380 901 R=0* T=A* 2=W*

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

Lat. Long. 9=304711* 10=0893809* Well No. 12=L047*

Location 13=SWNE S18 T035 R16W* Alt. 16=180.*

Hyd. Unit (OWDC) 20= Date 21=08/28/1981*

Well use 23=W* Water Use 24=TU* Hole depth 27=1500.* Well depth 28=1350.*

WL 30=87.* Date 31=09/10/1981* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#09/10/1981* Owner No. Test well #1

Owner 161#PEARL R. CENTRAL W. A. For well #1

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#09/10/1981* pH 196#00400* 197=6.5*

R=58* T=A* 59#1* Date 60=09/10/1981* Remarks

Drilg. 63=184* Name Griner Drilg. Method 65=H* Finish 66=S*

R=76* T=A* 59#1* Top csgn. 77#0.* Bot. csgn. 78=1310.* Diam. 79#5.*

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

R=82* T=A* 59#1* Top 83#1310.* Bottom 84=1350.*

Type 85=S* Diam. 87=5.* 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 150=60.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 09/10/1981* H.P. 46= 5.*

LOGS

R=198* T= A * Log 199# E* Top 200= 50.* Bot 201= 1498.*

R=198* T= A * Log 199# * Top 200= * Bot 201= *

R=189* T= A * E Log No. 190# 120* 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= 1230.* Bot 92= 1350.*

Unit ID 93= 122MOCN * 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)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

Fe = > 1.0 (field)

60 gpm / 14' dd w/ tested.