

1/81 WTO

371A
TRANSMITTED FOR ADP
6/85

Recorded by JG
Date 5-20-85

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

Well No. P78
E-Log No. _____
County Pearl River

Site ID 3,0,4,1,5,0,0,8,9,4,3,2,8,0,1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1,0,9*

Lat. _____
Long. 9=3,0,4,1,5,0* 10=0,8,9,4,3,2,8* Well No. 12=P,0,7,8*

Location 13=S,E,N,W,S,2,9,T,0,4,5,R,1,7,W* Alt. 16=1,6,0.*

Hyd. Unit (OWDC) 20= Date 21=0,5,1,0,2,1,1,9,8,5*

Well use 23=W* Water Use 24=H* Hole depth 27=1,2,3.* Well depth 28=1,2,3.*

WL 30=4,1.* Date 31=0,5,1,0,2,1,1,9,8,5* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#0,5,1,0,2,1,1,9,8,5* Owner No. _____

Owner 161#S,A,N,A,R,E,S,E

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=0,5,1,0,2,1,1,9,8,5* Remarks _____

Drlg. 63=4,2,8* Name Walkers Welding Method 65=H* Finish 66=S*

CASING

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

Top csng. 77#0.* Bot. csng. 78=1,1,3.* Diam. 79#2.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#1,1,3.* Bottom 84=1,2,3.*

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=1,0.* Q/S 272=

134 flows 146 pumped

LIFT
 R=42* T= A * Lift type 43# J* Intake 44= * Power type 45= E*
 Date 38= 05/02/1985* H.P. 46= 1.*

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 1.23.*
 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= 41.* Bot 92= *
 Unit ID 93= 12ICRNL * 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)

7 miles west of McNeill

CLAY	0	21
SAND	21	33
CLAY	33	44
SAND	44	123