

6/78 WTO

Recorded by JPC

Date 2/19/80

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

TRANSMITTED FOR ADP
PICAYUNE

Well No. C-84

E-Log No. _____

County HANCOCK

Site ID 3.0.3.0.3.6.0.8.9.3.3.2.8.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.4.5*

Lat. _____ Long. 9=3.0.3.3.6* 10=0.8.9.3.3.2.8* Well No. 12=C.0.8.4*

Location 13=SW/W S 2.4 T 0.6 S R 1.6 W* Alt. 16=9.0*

Hyd. Unit (OWDC) 20= Date 21=0.1.1.9.1.1.9.8.0*

Well use 23=W* Water Use 24=H* Hole depth 27=9.7.8.* Well depth 28=9.7.8.*

WL 30= Date 31=0.1.1.9.1.1.9.8.0* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159# 0.1.1.9.1.1.9.8.0* Owner No. _____

Owner 161=J.E.R.R.Y. M.C.D.U.F.F.I.E.*

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=0.1.1.9.1.1.9.8.0* Remarks _____

Drlg. 63=3.0.9* Name Piston Well Method 65=H* Finish 66=S*

R=76* T=A* 59# 1* GALVANIZED 2"

Top csgn. 77# 0.* Bot. csgn. 78=9.5.8.* Diam. 79# 12.*

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

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

R=82* T=A* 59# 1* Top 83# 9.5.8.* Bottom 84=9.7.8.*

Type 85=S* Diam. 87=2.* Size 88=

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

Type 85= Diam. 87= Size 88=

R= T=A* 147# 1* Q 150= 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# A * Intake 44= * Power type 45= *
 Date 38= 01/19/1980 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 978 *
 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= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 900 * Bot 92= 978 *
 Unit ID 93= 122 MOCN * Name of Unit Undifferentiated MIOCENE
 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)
 6 miles east of PICAYUNE
 Flowing Well

| description of formations encountered | from | to |
|---------------------------------------|------|-----|
| Clay | 0 | 15 |
| Sand | 15 | 30 |
| Blue Clay | 30 | 900 |
| Sand | 900 | 978 |
| | | |