

1/81 WTO

Recorded by JM

Date 2/6/85

TRANSMITTED FOR ADP

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

3/85

Well No. X136

E-Log No. _____

County Pearl River

371D

GEN. SITE DATA

Site ID 3.0.3.1.0.3.0.8.9.3.5.0.8.0.1 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.0.9*

Lat. _____ Long. / 9=3.0.3.1.0.3* 10=0.8.9.3.5.0.8* Well No. 12=X.1.3.6*

Location 13=SWSE S 7.5 T 0.6 S R 1.6 W* Alt. 16=8.0*

Hyd. Unit (OWDC) 20= _____ Date 21=1.1.1.2.8.1.1.9.8.4*

Well use 23=W* Water use 24=H* Hole depth 27=667* Well depth 28=667*

WL 30=2.0* Date 31=1.1.1.2.8.1.1.9.8.4* Source 33=D*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 1.1.1.2.8.1.1.9.8.4* Owner No. _____

Owner 161# MILLION, THORNTLEY*

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=1.1.1.2.8.1.1.9.8.4* Remarks _____

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

CASING

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

Top csng. 77# 0* Bot. csng. 78=6.5.7* 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# 6.5.7* Bottom 84=6.6.7*

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= _____ T=A* 147# 1* Q 150= _____ Q/S 272= _____

LIFT

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

Date 38= 1/1/28/1984* H.P. 46= .5*

LOGS

R=198* T= A * Log 199# 0* Top 200= 0.* Bot 201= 667.*

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= 540.* Bot 92= *

Unit ID 93= 122MΦCN * 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)

description of formations encountered	from	to
SURFACE CLAY	0	15
SAND	15	35
BLUE CLAY	35	540
SAND	540	667