

1/81WTO

Recorded by J.M.
Date 6/14/85

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

TRANSMITTED FOR AND
Well No. C57
E-Log No. _____
County Pearl River

GEN. SITE DATA

Site ID 3.0.5.4.5.4.0.8.9.3.2.1.4.0.1 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=3.0.5.4.5.4* 10=0.8.9.3.2.1.4* Well No. 12=C.0.5.7*

Location 13=SW S 31 T 01 S R 15 W* Alt. 16=300.0*

Hyd. Unit (OWDC) 20= * Date 21=0.4.1.2.2.1.19.85*

Well use 23=W* Water use 24=H* Hole depth 27=24.0.* Well depth 28=23.5.*

WL 30=1.0.0.* Date 31=0.4.1.2.2.1.19.85* Source 33=17*

Status 273= * Project No. 5= *

OWNER

R=158* T=A* Date 159# 0.4.1.2.2.1.19.85* Owner No. _____

Owner 61# R.A.N.D.Y. B.V.R.G.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=0.4.1.2.2.1.19.85* Remarks _____

Drlg. 63=0.7.2* Name Bradew Method 65=H* Finish 66=5*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=22.5.* Diam. 79# 2.0.*

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

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 22.5.* Bottom 84=23.5.*

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=5.* Q/S 272= *

134 flows 146 pumped

LIFT

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

Date 38= 04/22/1985 * H.P. 46= 1. * *

LOGS

R=198* T= A * Log 199# 10 * Top 200= 0. * Bot 201= 240. *

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= * Bot 92= *

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)

4 miles North of Poplarville

description of formations encountered	from	to
Clay + sand	0	80
white clay	80	160
blue clay	160	200
sand	200	240