

374B

1/81 WTO

TRANSMITTED FOR ADP 9/84

Recorded by BRR
Date 7/13/84

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

Well No. A 38
E-Log No. _____
County JACKSON

GEN. SITE DATA

Site ID 30.41.06.088.45.34.01 R=0* T=A* 2=W* C5=CL

Data reliab. 3=* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.5.9*

Lat. _____ Long. 9=30.41.06.* 10=0.88.45.34.* Well No. 12=A.03.8.*

Location 13=52N17E S 23 T 0.4 S R 0.8 W.* Alt. 16=1.20.*

Hyd. Unit (OWDC) 20= Date 21=06.1.14.1984.*

Well use 23=W* Water Use 24=H* Hole depth 27=6.20.* Well depth 28=6.10.*

WL 30=1.68.* Date 31=06.1.14.1984.* Source 33=D.*

Status 273= Project No. 5=CL

VESTRY QUAD
374B

OWNER

R=158* T=A* Date 159#06.1.14.1984.* Owner No. _____

Owner 161#E. D. GAR. TALBOT

FIELD LOG

R=192* T=A* Date 193# Temp. 196#00010* 197=

R=192* T=A* Date 193#03.1.22.1993.* Cond. 196#00095* 197= 3.45.*

R=192* T=A* Date 193#03.1.22.1993.* pH 196#00400* 197= 9.0.*

CONSTR.

R=58* T=A* 59#1* Date 60=06.1.14.1984.* Remarks _____

Drlg. 63=1.5.8.* Name COAST WATER WELL Method 65=H* Finish 66=S*

CASING

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

Top csgn. 77#0.* Bot. csgn. 78=6.0.0.* Diam. 79#2.*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#6.0.0.* Bottom 84=6.1.0.*

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=7.* Q/S 272=

134 flows 146 pumped

LIFT

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

Date 38= 0.6/14/1984* H.P. 46= 1*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 620.*

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

R=189* T= A * E Log No. 190# * 191= M I S S I 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= 617.*

Unit ID 93= 122 MOCN * Name of Unit 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)

11 mi NW of VAN CLEVE

Top Soil	0	3
Red Clay	3	18
Blue Clay	18	174
White Fine Sand + silt	174	199
Blue Clay + streak of sand	199	255
Blue Clay	255	540
Gray Fine Sand	540	590
Gray Coarse Sand	590	610
Gray Coarse Sand +		
Gravel	610	617
Blue Clay	617	620
10' x 2" PVC tail pipe	610	620

