

1/81 WTO

Recorded by J. C. Croust
Date 4/16/81

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

TRANSMITTED FOR ADP

Well No. K146
File No. _____
County JACKSON

Site ID 3.0.3.1.4.5.0.2.2.4.1.2.7.0.1 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=3.0.3.1.4.5.* 10=0.2.2.4.1.2.7.* Well No. 12=K146.*

Location 13=NE NW S 17 T 06 S R 07 W* Alt. 16=37.*

Hyd. Unit (OWDC) 20= Date 21=08.1.20.1.1980.*

Well use 23=W* Water use 24=H* Hole depth 27=236.* Well depth 28=236.*

WL 30=5.4.* Date 31=08.1.20.1.1980.* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#08.1.20.1.1980.* Owner No. _____

Owner 161#WILLIAM MARTIN

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=08.1.20.1.1980.* Remarks _____

Drig. 63=1.5.8.* Name Coast Water Well Method 65=H* Finish 66=S*

R=76* T=A* 59#1* PVC
Top csng. 77#0.* Bot. csng. 78=226.* Diam. 79#2.*

R=76* T=A* 59#1*
Top csng 77# Bot. csng. 78= Diam. 79#

R=82* T=A* 59#1* Top 83#226.* Bottom 84=236.*

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=7.* Q/S 272=

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

Date 38= 08/20/1980* H.P. 46= 1.*

LIFT

R=198* T= A * Log 199# D * Top 200= 0.* Bot 201= 236.*

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

LOGS

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= *

R=90* T= A * 256# 1 * Top 91= 20.5.* Bot 92= 23.6.*

Unit ID 93= 22 M.C.N. * Name of Unit miocene

AQUIFERS

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
Top Soil	0	3
Red Clay	3	23
Red med. sand + streaky clay	23	97
Thin clay	97	205
Very coarse sand	205	236