

1/81 WTO

Recorded by J. Crout
Date 4/16/81

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

Well No. E-50
E-Log No. _____
County Jackson

TRANSMITTER FOR AND
5/81

Site ID 3.0.3.7.0.1.0.8.8.5.0.4.2.0.1 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=3.0.3.7.0.1* 10=0.8.8.5.0.4.2* Well No. 12=E.0.5.0.*

Location 13=NE NW S 13 T 0.5 S R 0.9 W* Alt. 16=120.*

Hyd. Unit (OWDC) 20= Date 21=03.11.8.1.1981*

Well use 23=W* Water Use 24=H* Hole depth 27=110.* Well depth 28=110.*

WL 30=5.5.* Date 31=0.3.1.8.1.1981* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#0.3.1.8.1.1981* Owner No. _____

Owner 161#ANN WILKERSON*

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=0.3.1.8.1.1981* Remarks _____

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

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

Top csgn. 77#0.* Bot. csgn. 78=100.* Diam. 79#2.*

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

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

R=82* T=A* 59#1* Top 83#100.* Bottom 84=110.*

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=146* T=A* 147#1* Q 150=8.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD CW

CONSTR.

CASING

OPENINGS

YIELD

HYDRAULICS

LIFT

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

Date 38= 0.3/1.8/19.8.1 * H.P. 46= * *

LOGS

R=198* T= A * Log 199# D * Top 200= D * Bot 201= 1.10. *

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= 6.0. * Bot 92= 1.10. *

Unit ID 93= 1.2.2.M.O.C.N. * Name of Unit miocene

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

Unit ID 93= * Name of Unit

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 N of Latimer

description of formations encountered	from	to
Top Soil	0	1'
Red Clay	1	10'
Purple Clay	10'	30'
Gray Clay	30'	40'
Blue Clay	40'	60'
Red coarse sand & gravel	60'	110'