

1/81 WTO

Recorded by JM

Date 11/21/84

TRANSMITTED FOR ADP.  
U.S. GEOLOGICAL SURVEY <sup>2/85</sup>  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT  
WELL RECORD

Well No. 078  
E-Log No. \_\_\_\_\_  
County Jackson

Site ID 3.0.4.0.2.0.0.8.8.2.9.1.5.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=0.59\*

Lat. \_\_\_\_\_ Long. 9=3.0.4.0.2.0.\* 10=0.8.8.2.9.1.5.\* Well No. 12=0.0.7.8.\*

Location 13= S 2.8 T 0.4.5 R 0.5.W\* Alt. 16=2.9.\*

Hyd. Unit (OWDC) 20= Date 21=1.0.1.0.8.1.1.9.8.4.\*

Well use 23=W\* Water Use 24=H\* Hole depth 27=4.5.\* Well depth 28=4.5.\*

WL 30=2.0.\* Date 31=1.0.1.0.8.1.1.9.8.4.\* Source 33=0.\*

Status 273= Project No. 5=

R=158\* T=A\* Date 159#1.0.1.0.8.1.1.9.8.4.\* Owner No. \_\_\_\_\_

Owner 161#LAWRENCE Q. TOMLINSON\*

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=1.0.1.0.8.1.1.9.8.4.\* Remarks \_\_\_\_\_

Drlg. 63=2.9.6.\* Name Pierce Method 65=H\* Finish 66=S\*

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

Top csng. 77#0.\* Bot. csng. 78=4.0.\* Diam. 79#2.1.\*

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

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

R=82\* T=A\* 59#1\* Top 83#4.0.\* Bottom 84=4.5.\*

Type 85=S\* Diam. 87=2.\* Size 88=

R=82\* T=A\* 59#1\* Top 83# Bottom 84=

Type 85= Diam. 87= Size 88=

R=146.\* T=A\* 147#1\* Q 150=1.0.\* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA  
OWNER  
FIELD QW  
CONSTR.  
CASING  
OPENINGS  
YIELD

LIFT

R=42\* T= A \* Lift type 43# J \* Intake 44= \* \* \* \* \* Power type 45= E \*  
Date 38= 10/08/1984 \* H.P. 46= 1 \* \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0 \* \* Bot 201= 45 \* \*  
R=198\* T= A \* Log 199# \* \* Top 200= \* \* \* \* \* Bot 201= \* \* \* \* \*  
R=189\* T= A \* E Log No. 190# \* \* 191= M I S S I S S I S T \* \*

ANAL.

R=114\* T= A \* Year 115# \* \* 117= \* \* \* \* \* 120= \* \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 20 \* \* Bot 92= \* \* \* \* \*  
Unit ID 93= Z I C R N L \* 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)/ft<sup>2</sup> \_\_\_\_\_  
110= \* \* \* \* \* Storage coeff. Boundaries \_\_\_\_\_

R=121\* T= \* Yr Begin 122# \* \* \* \* \* Network 258# \* \* \* \* \*

Water Level Data Collection (1)

1 mi N of HURLEY

Top soil	0	10
Clay	10	20
Bad sand	20	45