

6/78 WTO

TRANSMITTED FOR ADP

Recorded by WTO  
Date 6/12/79

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

Well No. 816  
E-Log No. \_\_\_\_\_  
County Wilkinson

Site ID 311918091170001 R=0\* T=A\* 2=W\*

Data reliab. 3=W\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=157\*

Lat. \_\_\_\_\_  
Long. / 9=311918\* 10=0911700\* Well No. 12=8016\*

See back

Location 13=SESE S 0.2 T 0.4 N R 0.2 W\* Alt. 16=240.\*

Hyd. Unit (OWDC) 20= Date 21=05/22/1979\*

Well use 23=W\* Water Use 24=Z\* Hole depth 27=145.\* Well depth 28=123.\*

WL 30=35.\* Date 31=05/22/1979\* Source 33=

Status 273= Project No. 5=

R=158\* T=A\* Date 159#05/22/1979\* Owner No. Oil well Supply

Owner 161=NEW & HUGHES

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=05/22/1979\* Remarks \_\_\_\_\_

Drig. 63= Name Kirkwood Method 65=H\* Finish 66=S\*

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

Top csng. 77#0.\* Bot. csng. 78=113.\* Diam. 79#5.\*

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

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

R=82\* T=A\* 59#1\* Top 83#113.\* Bottom 84=123.\*

Type 85=3\* Diam. 87=3.\* 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= Q/S 272=

134 flows 146 pumped

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

LIFT Date 38= 05/22/1979\* H.P. 46= \*

LOGS  
 R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot. 201= 145. \*  
 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# \* Type 120= \*

R=90\* T= A \* 256# 1 \* Top 91= 35. \* Bot 92= 140. \*

AQUIFERS 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)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

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

Water Level Data Collection (1)

330' N + 330' W of SE Cor of sec.

description of formations encountered	from	to
CLAY & GRAVEL	0'	25'
MED GR. RAINBOW SD	25'	85'
RAINBOW PEA GRAVEL	85'	105'
MED-COURSE GR. RAINBOW SD	105'	140'
CLAY	140'	145'