

1/81 WTO

Recorded by WTO  
Date 10/13/81

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

Well No. F12  
E-Log No. \_\_\_\_\_  
County Scott

Site ID 3 2 2 4 4 5 0 8 9 3 7 0 4 0 1 R=0\* T=A\* 2=W\*

Data reliab. 3-U\* Report. agency 4-USGS\* Dist. 6=28\* 7=28\* Co. 8=1,23\*

Lat. \_\_\_\_\_ Long. / 9=3 2 2 4 4 5 10=0 8 9 3 7 0 4 Well No. 12=F 0 1 2

Location 13=N W N E S 3 1 T 0 7 2 0 7 W Alt. 16=4 0 8

Hyd. Unit (OWDC) 20= Date 21=0 5 / 1 9 / 1 9 8 1

Well use 23=W Water Use 24=Z Hole depth 27=4 0 0 Well depth 28=4 0 0

WL 30=1 7 5 Date 31=0 5 / 1 9 / 1 9 8 1 Source 33=D

Status 273= Project No. 5=

R=158\* T=A\* Date 159# 0 5 / 1 9 / 1 9 8 1 Owner No. \_\_\_\_\_

Owner 161# C A L L O N P E T R O

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 5 / 1 9 / 1 9 8 1 Remarks \_\_\_\_\_

Drlg. 63=4 0 2 Name Tom Griffith Method 65=H Finish 66=P

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

Top csng. 77# 0 Bot. csng. 78=3 6 0 Diam. 79# 3

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

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

R=82\* T=A\* 59# 1\* Top 83# 3 6 0 Bottom 84=4 0 0

Type 85=P Diam. 87=3 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=7 0 Q/S 272=

134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# A\* Intake 44# \* Power type 45# \*  
 Date 38= 05/19/1981\* H.P. 46# \*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 400.\*  
 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= 370.\* Bot 92= 400.\*  
 Unit ID 93= 124.C.C.K.F. \* 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)

1705 S + 1977 W of NE 1/4 of Sec. 31

description of formations encountered	from	to
<i>Topsoil</i>	0	7
<i>Gravel</i>	7	20
<i>fine chert</i>	20	29
<i>Chalk</i>	29	37
<i>Sand</i>	37	40