

6/78 WTO

Recorded by JAC  
Date 8/4/80

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT  
WELL RECORD  
*TRANSMITTED FOR ADD 9/80*

Well No. P-46  
E-Log No. \_\_\_\_\_  
County TALLAHATCHIE

Site ID 3.3.5.3.1.2.0.9.0.1.0.3.1.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\* Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=13.5\*

Lat. \_\_\_\_\_ Long. 9=3.3.5.3.1.2\* 10=0.9.0.1.0.3.1\* Well No. 12=P.0.4.6\*

Location 13=S.E.S.E.S.0.3.T.2.3.N.R.0.1.E\* Alt. 16=141.\*

Hyd. Unit (OWDC) 20= Date 21=07.10.1980\*

Well use 23=W\* Water Use 24=Q\* Hole depth 27=9.5.\* Well depth 28=9.5.\*

WL 30=20.\* Date 31=07.10.1980\* Source 33=D\*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158\* T=A\* Date 159#07.10.1980\* Owner No. \_\_\_\_\_

Owner 161=BLUE CHANNEL ENTRANCE\*

FIELD QW

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=

CONSTR.

R=58\* T=A\* 59#1\* Date 60=07.10.1980\* Remarks \_\_\_\_\_

Drlg. 63=0.8.7.\* Name BUTANE GAS CO. Method 65=R\* Finish 66=5\*

CASING

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

Top csng. 77#0.\* Bot. csng. 78=55.\* Diam. 79#16.\*

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

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

OPENINGS

R=82\* T=A\* 59#1\* Top 83#55.\* Bottom 84=95.\*

Type 85=L\* Diam. 87=16.\* Size 88=

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

Type 85= Diam. 87= Size 88=

YIELD

R= 146\* T=A\* 147#1\* Q 150=200.0.\* Q/S 272=

134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# T\* Intake 44= \* Power type 45= E\*  
 Date 38= 07/10/1980\* H.P. 46= 50.\*

LOGS

R=198\* T= A \* Log 199# 50\* Top 200= 0.\* Bot 201= 9.5.\*  
 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= \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 3.0.\* Bot 92= 9.5.\*  
 Unit ID 93= 112MPVA\* Name of Unit 4/w.v.  
 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)

description of formations encountered	from	to
CLAY	0	30
SAND	30	70
SAND & GRAVEL	70	9.5