1614

1/81 WTO

# TRANSMITTED FOR ADP 9/84

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

Recorded by ND
Date 8-2-84

Well No. Q102
E-Log No.
County WASHINGTON

Site ID 33 1054 090422401 (5–19) | R=0* | T=A* | 2=W*

## GEN. SITE DATA

Data reliab. 3=U* C U | Report. agency 4=USGS* | Dist. 6=28* | 7=28* | Co. 8=151*

Lat. Long./ 9=331054* | 10=09042240* | Well No. 12=Q102*

Location 13=NWNW S03 T15N R05W SE* | Alt. 16=101.*

Hyd. Unit(OWDC) 20=* | Date 21=06/23/1984*

Well use 23=W* | Water Use 24=I* | Hole depth 27=115.* | Well depth 28=115.*

WL 30=30.* | Date 31=06/23/1984* | Source 33=D*

Status 273=* | Project No. 5=*

## OWNER

R=158* | T=A* | Date 159#06/23/1984* | Owner No. 1

Owner 161#CONAGRA*

## 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=06/23/1984* | Remarks

Drlg. 63=087* | Name BUTANE GAS CO. | Method 65=R* | Finish 66=S*

## CASING

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

Top csgn. 77#0.* | Bot. csgn. 78=75.* | Diam. 79#16.*

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

Top csng 77#.* | Bot. csgn. 78=.* | Diam. 79#.*

## OPENINGS

R=82* | T=A* | 59#1* | Top 83#75.* | Bottom 84=115.*

Type 85=S* | 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=2500.* | Q/S 272=.*

134 flows 146 pumped

**LIFT**

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

Date 38= 06/23/1984 * | H.P. 46= 60. *

**LOGS**

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 115. *

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= 30. * | Bot 92= 115. *

Unit ID 93= 112MRVA * | 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$^2$

110= . * | Storage coeff. | Boundaries

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

Water-Level Data Collection (1)

| | | |
|---|---|---|
| Clay | 0 | 22 |
| Sand | 22 | 85 |
| gravel | 85 | 115 |