

6/78 WTO

Recorded by D.D.
Date 10-2-80

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

Well No. G-15
E-Log No. _____
County HOLMES

Site ID 13 10 06
3.3, 1.8, 1.7, 0.9, 0.1, 7.2, 7.0, 1 R=0* T=A* 2=W*

Data reliab. 3=U*^C_U Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.5, 1*

Lat. _____ Long. 9=3.3, 1.8, 1.7* 10=0.9, 0.1, 7.2, 7* Well No. 12=5.0, 1.5*

Location 13=S, N, N, E, S, 27, T, 16, N, R, 0, 1, W* Alt. 16= _____ *

Hyd. Unit (OWDC) 20= _____ * Date 21=08, 1, 20, 1, 19, 80*

Well use 23=W* Water Use 24=H* Hole depth 27=94.0* Well depth 28=93.3*

WL 30= _____ * Date 31= 1 / 1 / _____ * Source 33= _____ *

Status 273= _____ * Project No. 5= _____ *

R=158* T=A* Date 159# 08, 1, 20, 1, 19, 80* Owner No. _____

Owner 161# LEO LOWENTRITT*

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# 08, 1, 20, 1, 19, 80* Remarks _____

Drlg. 63# 0.8, 7* Name BUTANE GAS CO. OF GREENWOOD Method 65# H* Finish 66# S*

R=76* T=A* 59# 1* CASING - STEEL SCREEN - STAINLESS STEEL

Top csng. 77# 0* Bot. csng. 78# 1.05* Diam. 79# 4*

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

Top csng. 77# 1.05* Bot. csng. 78# 9.03* Diam. 79# 2*

R=82* T=A* 59# 1* Top 83# 9.03* Bottom 84# 9.33*

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# 2.7* Q/S 272# _____ *

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QV

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT Date 38= 08/20/1980 * H.P. 46= / * *

LOGS R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 940 *
 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= 885 * Bot 92= 933 *
 Unit ID 93= 124 T L L T * 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)/ft²
 110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

description of formations encountered	from	to
Clay	1	15"
Sand	15	60
Sand with gravel	60	140
Clay	140	200
Sand	200	280
Clay	280	320
Clay	320	385
Sand	385	470