

6/78 WTO

Recorded by JPC

Date 2/15/80

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

4/80
TRANSMITTED FOR ADP
Face

Well No. G-142

E-Log No. _____

County Bolivar

Site ID 335220090502501 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=011*

Lat. _____ Long. / 9=335220* 10=0905025* Well No. 12=6142*

Seeback Location 13=VESW S 0.5 T 23 W R 0.6 W* Alt. 16=146.*

Hyd. Unit (OWDC) 20= Date 21=0112811980*

Well use 23=W* Water Use 24=H* Hole depth 27=785.* Well depth 28=776.*

WL 30=20.* Date 31=0112811980* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#01128119 Owner No. _____

Owner 161=EDWARD N. R. WOOD*

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=0112811980* Remarks _____

Drig. 63=087* Name BUTANE GAS Co. Method 65=H* Finish 66=S*

R=76* T=A* 59#1* 4" - 2"

Top csgn. 77# 0.* Bot. csgn. 78=105.* Diam. 79# 4.*

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

Top csgn. 77# 105.* Bot. csgn. 78=956.* Diam. 79# 2.*

R=82* T=A* 59#1* Top 83# 756.* Bottom 84=776.*

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=20.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 0.1/28/1980 * H.P. 46= 1.5 *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 7.85. *

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= 72.0. * Bot 92= 7.85. *

Unit ID 93= 1245PRT * Name of Unit Spad + A

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)

6 1/2 miles W. of Mound Bayou

description of formations encountered	from	to
CLAY	0	16
SAND	16	40
SAND + Gravel	40	140
CLAY	140	200
SAND + CLAY	200	300
SAND + Holes - CLAY	300	350
CLAY	350	420
CLAY + SAND	420	450