

1/81 WTO

TRANSMITTED FOR ADP

Recorded by J. Crout
Date 8/21/81

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

Well No. D68
E-Log No. _____
County Bolivar

Site ID 3 3 5 3 1 4 0 9 0 4 6 1 2 0 1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0 1 1*

Lat. _____ Long. 9=3 3 5 3 1 4* 10=0 9 0 4 6 1 2* Well No. 12=D 0 6 8*

Contract Section Location 13=S W N E S 3 1 6 T 2 4 N R 0 6 W* Alt. 16=1 4 6*

Hyd. Unit (OWDC) 20= _____* Date 21=0 6 1 1 9 1 1 9 8 1*

Well use 23=W* Water Use 24=H* Hole depth 27=7 2 0* Well depth 28=7 2 0*

WL 30=2 5* Date 31=0 6 1 1 9 1 1 9 8 1* Source 33=D*

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

OWNER

R=158* T=A* Date 159# 0 6 1 1 9 1 1 9 8 1* Owner No. _____

Owner 161# A R T H U R M O O R E S R*

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=0 6 1 1 9 1 1 9 8 1* Remarks _____

Drlg. 63=0 8 7* Name Butane Gas Co. Method 65=H* Finish 66=S*

CASING

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

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

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

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

OPENINGS

R=82* T=A* 59#1* Top 83# 7 0 0* Bottom 84=7 2 0*

Type 85=S* Diam. 87=2* Size 88= _____*

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

Type 85= _____* Diam. 87= _____* Size 88= _____*

YIELD

R=1 4 6* T=A* 147# 1* Q 150=2 0* Q/S 272= _____*

134 flows 146 pumped

LIFT

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

Date 38= 0.6.1.9.1.9.8.1 * H.P. 46= * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 7.20. * *

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= 6.8.0. * Bot 92= 7.20. * *

Unit ID 93= 124.S.P.R.T. * Name of Unit SPARTA

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)

3 miles w mound Bayou

description of formations encountered	from	to
CLAY	0	10
SAND	10	70
GRAVEL	70	110
CLAY	110	180
SAND	180	470
CLAY	470	680
SAND	680	720