

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

TRANSMITTED PER AIR

1/77

WELL RECORD

Record by WSTO Date 4-22-76 County Bolivar Well No. E 70
E-log No. _____

GEN. SITE DATA

Site ID

3	3	5	7	0	4	0	9	0	4	2	1	9	0	1
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 R= 0 T= (A) M 2 = (W) *

Data reliab. 3= C (U) * Report. agency 4= U S G S * Dist. 6= 2 8 * 7= 2 8 *

County 8= 0 1 * Lat/Long. 9= 3 3 5 7 0 4 * 10= 0 9 0 4 2 1 9 *

Well No. 12= E 0 7 0 * Loc 13= N E N W S 1 0 T 2 4 N R 0 S W *

Alt. 16= 1 5 0 . * Hyd. Unit (OWDC) 20= _____ *

Date 21= 1 0 / 2 9 / 19 7 5 * Well use 23= W * Water use 24= P *

Hole depth 27= _____ . * Well depth 28= 7 2 6 . *

WL 30= 2 2 . * Date 31= 1 0 / 2 9 / 19 7 5 * Source 33= (D) *

OWNER

R = 158 * T= (A) M * Date 159# 1 0 / 2 9 / 19 7 5 * Owner No. _____

Owner 161= M A R Y L A N D H O S I N G A S N *

FIELD QW

R = 192 * T= A M * Date 193# _____ / _____ / 19 _____ * Additional cards same R thru 193 for each parameter.

Temp. 196# 0 0 0 1 0 * °C 197= _____ *

Cond. 196# 0 0 0 9 5 * uMhos 197= _____ *

pH 196# 0 0 4 0 0 * Value 197= _____ *

CONSTR.

R = 58 * T= (A) M * 59# 1 * Date 60= 1 0 / 2 9 / 19 7 5 *

Drlr 63= 0 8 7 * Name: Butane Gas Method 65= (H) *

Finish 66= (S) * Remarks _____

CASING

R = 76 * T= (A) M * 59# 1 *

Top csng 77# - 0 . * Bot. csng 78= 6 9 6 . * Diam. 79# 4 . *

R = 76 * T= A M * 59# _____ *

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

OPENINGS

R = <u>82</u> *	T= <u>(A)</u> M * 59# <u>1</u> *	R= <u>82</u> *	T= <u>A</u> M * 59# _____ *
Top 83# <u>6</u> <u>9</u> <u>6</u> . *		83# _____ . *	
Bot. 84# <u>7</u> <u>2</u> <u>6</u> . *		84# _____ . *	
Type 85= <u>S</u> *		85= _____ *	
Diam. 87= <u>3</u> . *		87= _____ *	
Size 88= _____ *		88= _____ *	

YIELD

R = 134 (146) * T= (A) M * 147# 1 * Q 150= 5 0 . * Q/s 272= _____ *

LIFT

R= 42 * T= A M * Lift type 43# S * Intake 44= . . . * Power type 45= E *
Date 38= 10/29/1975 * H.P. 46= 3 . . *

LOGS

R= 198 * T= A M * Log 199# D * Top 200= . . . 0 . * Bot. 201= 726 . *
R= 198 * T= A M * Log 199# . * Top 200= * Bot. 201= *
R= 189 * T= A * 190# . . . * 191= M I S S I S T *

ANAL.

R= 114 * T= A M * Year 115# . . . * Type 120= . *

AQUIFERS

R= 90 * T= A M * 256# 1 * Top 91= 680 . * Bot. 92= 726 . *
Unit ID 93= 124 S P R T * Name of unit
R= 90 * T= A M * 256# . * Top 91= * Bot. 92= *
Unit ID 93= * Name of unit

HYDRAULICS

R= 98 * T= A M * 99# 1 * Unit tested 100= *
R= 105 * T= A M * 99# 1 * Test No. 106# . *
Transmissivity 107= * T(gal/d)/ft
Hydraul. conduct. 108= * P(gal/d)/ft²
Storage coeff. 110= * Boundaries

