

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

TRANSMITTED FOR ADP  
2/77

WELL RECORD

Record by WTO Date 5-18-76 County Jefferson Well No. A52  
E-log No. \_\_\_\_\_

GEN. SITE DATA

Site ID 

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

Well No. 12= A 0 5 2 \* Loc 13= S E N W S 1 2 T 2 2 N R 0 2 W \*

Alt. 16= 1 4 0 . \* Hyd. Unit (OWDC) 20= \_\_\_\_\_ \*

Date 21= 0 4 / 2 6 / 1 9 7 6 \* Well use 23= W \* Water use 24= I \*

Hole depth 27= \_\_\_\_\_ 9 0 . \* Well depth 28= \_\_\_\_\_ 9 0 . \*

WL 30= \_\_\_\_\_ 1 7 . \* Date 31= 0 4 / 2 6 / 1 9 7 6 \* Source 33= (D) \*

OWNER

R = 158 \* T= (A) M \* Date 159# 0 4 / 2 6 / 1 9 7 6 \* Owner No. \_\_\_\_\_

Owner 161= J G U E S T \_\_\_\_\_ \*

FIELD QW

R = 192 \* T= A M \* Date 193# \_\_\_\_\_ / \_\_\_\_\_ / 1 9 \_\_\_\_\_ \* 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= 0 4 / 2 6 / 1 9 7 6 \*

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

Finish 66= 3 \* Remarks \_\_\_\_\_

CASING

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

Top csng 77# - 0 . \* Bot. csng 78= \_\_\_\_\_ 5 0 . \* Diam. 79# 1 6 . . \*

R = 76 \* T= A M \* 59# \_\_\_\_\_ \*

Top csng 77# \_\_\_\_\_ . \* Bot. csng 78= \_\_\_\_\_ . \* Diam. 79# \_\_\_\_\_ . \*

OPENINGS

R = 82 * T= (A) M * 59# 1 *	R = 82 * T= A M * 59# _____ *
Top 83# _____ 5 0 . *	83# _____ . *
Bot. 84# _____ 9 0 . *	84# _____ . *
Type 85= S *	85= _____ *
Diam. 87= 1 6 . *	87= _____ *
Size 88= _____ *	88= _____ *

YIELD

R = 134 146 \* T= (A) M \* 147# 1 \* Q 150= 3 0 0 0 . \* Q/s 272= \_\_\_\_\_ \*

LIFT

R= 42 \* T= (A) M \* Lift type 43# T \* Intake 44= [ ][ ][ ] \* Power type 45= (D) \*  
 Date 38= 04/26/1976 \* H.P. 46= 60. [ ][ ] \*

LOGS

R= 198 \* T= (A) M \* Log 199# (D) \* Top 200= [ ][ ][ ] 0 . \* Bot. 201= [ ][ ][ ] 90 . \*  
 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= [ ][ ][ ] 30 . \* Bot. 92= [ ][ ][ ] 90 . \*  
 Unit ID 93= 112MRVA \* 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)/ft<sup>2</sup> \_\_\_\_\_  
 Storage coeff. 110= [ ][ ][ ][ ][ ][ ][ ][ ][ ][ ] \* Boundaries \_\_\_\_\_

3 1/2 miles NW of Minter City

