

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

88C

REPRINTED FOR AIR

1/77

Record by WTO Date 1/21/76 County TALIAFERRO Well No. C30

E-log No. \_\_\_\_\_

GEN. SITE DATA

Site ID 

3	4	0	0	2	6	0	9	0	2	5	2	6	0	1
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 R= 0 T= A M 2 = 0 \*

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

County 8= 1 3 5 \* Lat/Long. 9= 3 4 0 0 2 6 \* 10= 0 9 0 2 5 2 6 \*

Well No. 12= C 0 3 0 \* Loc 13= N W S E S 2 9 T 2 5 N R 0 2 W \*

Alt. 16= 1 4 9 . \* Hyd. Unit (OWDC) 20= \_\_\_\_\_ \*

Date 21= 0 6 / 1 6 / 19 7 6 \* Well use 23= W \* Water use 24= I \*

Hole depth 27= 1 0 5 . \* Well depth 28= 1 0 5 . \*

WL 30= 2 4 . \* Date 31= 0 6 / 1 6 / 19 7 6 \* Source 33= D \*

OWNER

R = 158 \* T= A M \* Date 159# 0 6 / 1 6 / 19 7 6 \* Owner No. \_\_\_\_\_

Owner 161= B W I L L I A M S \_\_\_\_\_ \*

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= 0 6 / 1 6 / 19 7 6 \*

Drlr 63= 0 1 9 \* Name: Delta Well + Supply Method 65= H \*

Finish 66= S \* Remarks \_\_\_\_\_

CASING

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

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

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>    </u> <u>6</u> <u>5</u> . *	83#	<u>    </u> <u>    </u> <u>    </u> . *
Bot. 84#	<u>    </u> <u>1</u> <u>0</u> <u>5</u> . *	84#	<u>    </u> <u>    </u> <u>    </u> . *
Type 85#	<u>S</u> *	85#	<u>    </u> *
Diam. 87#	<u>1</u> <u>6</u> . *	87#	<u>    </u> <u>    </u> . *
Size 88#	<u>    </u> <u>    </u> . *	88#	<u>    </u> <u>    </u> . *

YIELD

R = 134 148 \* T= A M \* 147# 1 \* Q 150= 2 8 0 0 . \* Q/s 272= \_\_\_\_\_ \*

LIFT

R= 42 \* T= (A) M \* Lift type 43# T \* Intake 44= [ ] [ ] [ ] \* Power type 45= (D) \*  
 Date 38= 06/16/1976 \* H.P. 46= 100. [ ] \*

LOGS

R= 198 \* T= (A) M \* Log 199# (D) \* Top 200= [ ] [ ] [ ] [ ] 0. \* Bot. 201= [ ] [ ] 105. \*  
 R= 198 \* T= A M \* Log 199# [ ] \* Top 200= [ ] [ ] [ ] [ ] . \* Bot. 201= [ ] [ ] [ ] [ ] . \*  
 R= 189 \* T= A \* 190# [ ] [ ] [ ] \* 191= M I S S D I S T \*

ANAL.

R= 114 \* T= A M \* Year 115# [ ] [ ] [ ] [ ] \* Type 120= [ ] \*

AQUIFERS

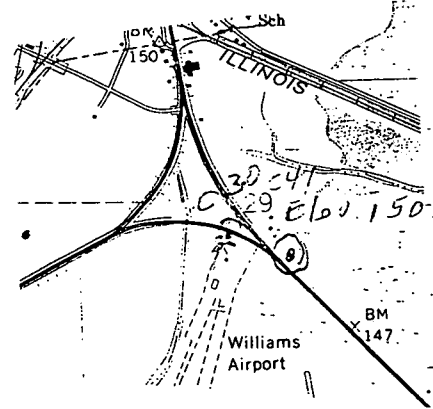
R= 90 \* T= (A) M \* 256# 1 \* Top 91= [ ] [ ] 46. \* Bot. 92= [ ] [ ] 105. \*  
 Unit ID 93= 11ZMRVA \* Name of unit  
 R= 90 \* T= A M \* 256# [ ] \* Top 91= [ ] [ ] [ ] [ ] . \* Bot. 92= [ ] [ ] [ ] [ ] . \*  
 Unit ID 93= [ ] [ ] [ ] [ ] [ ] [ ] \* Name of unit

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

1 mile SE of Tutwiler

WELL TO BE DRILLED  
 100' deep



description of formations encountered	from	to
Top soil	0	22
fine sand	22	42
clay	42	46
coarse sand	46	80
coarse sand & gravel	80	105
Bottom on clay	105	105