

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

UNSUBMITTED FOR ADP

1/77



WELL RECORD

Record by WTO Date 4-20-76 County Issaquena Well No. 314  
910307 E-log No. 90  
5543

GEN. SITE DATA

Site ID 

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

Well No. 12= B 0 1 4 \* Loc 13= N E N W S 0 3 T 1 2 N R 0 8 W \*

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

Date 21= 0 3 / 2 3 / 1 9 7 6 \* Well use 23= (W) \* Water use 24= P \*

Hole depth 27= 9 2 8 . \* Well depth 28= 9 0 2 . \*

WL 30= 2 5 . \* Date 31= 0 4 / 0 2 / 1 9 7 6 \* Source 33= (D) \*

OWNER

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

Owner 161= M A Y E R S V I L L E \* \_\_\_\_\_

FIELD QW

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

Drlr 63= 0 6 4 \* Name: Layne Method 65= (H) \*

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

CASING

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

Top csng 77# - 0 . \* Bot. csng 78= 8 5 0 . \* Diam. 79# 8 . \*

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

Top csng 77# 8 5 0 . \* Bot. csng 78= 8 5 2 . \* Diam. 79# 6 . \*

OPENINGS

R = 82 * T= (A) M * 59# 1 *	R=82 * T= A M * 59# _____ *
Top 83# 8 5 2 . *	83# _____ *
Bot. 84= 9 0 2 . *	84= _____ *
Type 85= S *	85= _____ *
Diam. 87= 6 . *	87= _____ *
Size 88= _____ *	88= _____ *

YIELD

R = 134 (146) \* T= (A) M \* 147# 1 \* Q 150= 2 0 0 . \* Q/s 272= \_\_\_\_\_ \*

LIFT

R= 42 \* T= (A) M \* Lift type 43# T \* Intake 44= . . \* Power type 45= E \*  
Date 38= 04/20/1976 \* H.P. 46= 20 . \*

LOGS

R= 198 \* T= (A) M \* Log 199# D \* Top 200= . . . 0 . \* Bot. 201= 928 . \*  
R= 198 \* T= (A) M \* Log 199# E \* Top 200= . . . 54 . \* Bot. 201= 928 . \*  
R= 189 \* T= (A) \* 190# 090 \* 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= 765 . \* Bot. 92= 910 . \*  
Unit ID 93= 124SPRT \* 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 \_\_\_\_\_

