

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

WELL RECORD

TRANSMITTED FOR ADP
1/77

Record by WTO

Date 2-3-76

County Warren

Well No. R4

E-log No.

GEN. SITE DATA

Site ID

3	2	1	1	3	6	0	9	0	5	2	4	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= 149 * Lat/Long. 9= 321136 * 10= 0905243 *

Well No. 12= R004 * Loc 13= S 16 T 14 N R 03 E *

Alt. 16= 290 * Hyd. Unit (OWDC) 20= _____ *

Date 21= 10/00/1975 * Well use 23= W * Water use 24= N *

Hole depth 27= _____ * Well depth 28= 124 *

WL 30= 40 * Date 31= 10/00/1975 * Source 33= (D) *

OWNER

R = 158 * T= (A) M * Date 159# 10/00/1975 * Owner No. _____

Owner 161= RUNYON _____ *

FIELD QW

R = 192 * T= A M * Date 193# 10/00/1975 * Additional cards same R thru 193 for each parameter.

Temp. 196# 00010 * °C 197= _____ *

Cond. 196# 00095 * uMhos 197= _____ *

pH 196# 00400 * Value 197= _____ *

CONSTR.

R = 58 * T= (A) M * 59# 1 * Date 60= 10/00/1975 *

Drlr 63= 282 * Name: Guinn Method 65= (H) *

Finish 66= (S) * Remarks _____

CASING

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

Top csng 77# - * Bot. csng 78= 104 * 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) M</u> *	59# <u>1</u> *	R= <u>82</u> *	T= <u>A M</u> *	59# _____ *
Top 83#	<u>104</u> *		83#		
Bot. 84#	<u>124</u> *		84#		
Type 85=	<u>S</u> *		85=		
Diam. 87=	<u>4</u> *		87=		
Size 88=			88=		

YIELD

R = 134 (146) * T= (A) M * 147# 1 * Q 150= 75 * Q/s 272= _____ *

LIFT

R= 42 * T= A M * Lift type 43# S * Intake 44= . . * Power type 45= E *
 Date 38= 10/00/1975 * H.P. 46= 15. *

LOGS

R= 198 * T= A M * Log 199# D * Top 200= . . . 0 . * Bot. 201= 124 .
 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= . . 40 . * Bot. 92= 124 . *
 Unit ID 93= 122CTHL * 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

10 miles S of Diebalung