

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

TRANSMITTED FOR ADP.
4/77

WELL RECORD

Record by WTO Date 5-4-76 County Jefferson Well No. 615

E-log No. _____

GEN. SITE DATA

Site ID

3	1	4	4	3	9	0	9	1	1	2	3	7	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 6 3 * Lat/Long. 9= 3 1 4 4 3 9 * 10= 0 9 1 1 2 3 7 *

Well No. 12= 6 0 1 5 * Loc 13= N E N W S 4 9 T 0 9 N R 0 1 W *

Alt. 16= 2 2 0 . * Hyd. Unit (OWDC) 20= _____ *

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

Hole depth 27= 4 4 0 . * Well depth 28= 4 4 0 . *

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

OWNER

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

Owner 161= P J O ' Q U I N N _____ *

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 2 / 2 7 / 1 9 7 6 *

Drlr 63= 0 6 0 * Name: Rayborn Method 65= H *

Finish 66= S * Remarks _____

CASING

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

Top csng 77# - 0 . Bot. csng 78= 4 2 0 . * Diam. 79# 4 . *

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# 4 2 0 . *	83# _____ . *
Bot. 84= 4 4 0 . *	84= _____ . *
Type 85= 3 *	85= _____ *
Diam. 87= 4 . *	87= _____ *
Size 88= _____ *	88= _____ *

YIELD

R = 134 (146) T= (A) M * 147# 1 * Q 150= _____ 6 0 . * Q/s 272= _____ *

LIFT

R= 42 * T= A M * Lift type 43# S * Intake 44= [] [] [] * Power type 45= E *
Date 38= 0 2 / 2 7 / 1 9 7 6 * H.P. 46= [] [] 5 [] [] *

LOGS

R= 198 * T= A M * Log 199# D * Top 200= [] [] [] 0 [] [] * Bot. 201= [] [] 4 4 0 [] [] *
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= [] [] 3 8 6 [] [] * Bot. 92= [] [] 4 4 0 [] [] *
Unit ID 93= 1 2 2 M O C N * 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

1/2 mile NE of Church Hill

