

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

TRANSMITTED FOR ADP
1/77

WELL RECORD

Record by WTO Date 9-13-76 County Holmes Well No. 06
E-log No. _____

GEN. SITE DATA

Site ID

3	3	0	4	3	3	0	9	0	1	5	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= 051 * Lat/Long. 9= 330433 10= 0901537 *

Well No. 12= 0006 * Loc 13= SWNW S 1 2 T 1 4 N R 0 2 W *

Alt. 16= 105 . * Hyd. Unit (OWDC) 20= _____ *

Date 21= 06/24/1976 * Well use 23= W * Water use 24= I *

Hole depth 27= 116 . * Well depth 28= 116 . *

WL 30= 14 . * Date 31= 06/24/1976 * Source 33= (D) *

OWNER

R = 158 * T= (A) M * Date 159# 06/24/1976 * Owner No. _____

Owner 161= LEROY FREY _____ *

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
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 * °C 197= _____ *

Cond. 196#

0	0	0	9	5
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 * uMhos 197= _____ *

pH 196#

0	0	4	0	0
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 * Value 197= _____ *

CONSTR.

R = 58 * T= (A) M * 59# 1 * Date 60= 06/24/1976 *

Drlr 63= _____ * Name: Dyer + Sullivan Method 65= (H) *

Finish 66= (S) * Remarks _____

CASING

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

Top csng 77#

-			0
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 * Bot. csng 78=

		7	6
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 * Diam. 79#

1	6
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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#	<table border="1"><tr><td></td><td></td><td>7</td><td>6</td></tr></table> *			7	6	83#	<table border="1"><tr><td></td><td></td><td></td><td></td></tr></table> *					
		7	6									
Bot. 84#	<table border="1"><tr><td></td><td></td><td>1</td><td>1</td><td>6</td></tr></table> *			1	1	6	84#	<table border="1"><tr><td></td><td></td><td></td><td></td></tr></table> *				
		1	1	6								
Type 85=	<u>S</u> *	85=	*									
Diam. 87=	<table border="1"><tr><td>1</td><td>6</td></tr></table> *	1	6	87=	<table border="1"><tr><td></td><td></td><td></td><td></td></tr></table> *							
1	6											
Size 88=	<table border="1"><tr><td></td><td></td><td></td><td></td></tr></table> *					88=	<table border="1"><tr><td></td><td></td><td></td><td></td></tr></table> *					

YIELD

R = 134 (146) * T= (A) M * 147# 1 * Q 150= 2800 . * Q/s 272= _____ *

LIFT

R= 42 * T= A M * Lift type 43# T * Intake 44= . . * Power type 45= E *
 Date 38= 06/24/1976 * H.P. 46= 60. . *

LOGS

R= 198 * T= A M * Log 199# D * Top 200= . . . 0 . * Bot. 201= . . . 116 . *
 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= . . . 16 . * Bot. 92= . . . 116 . *
 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)/ft² _____
 Storage coeff. 110= * Boundaries _____

2 miles E of Trenton
 0-16 Clay
 16-36 ss.
 36-51 med ss.
 51-116 coarse ss. + Gravel