

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

TRANSMITTED FOR ADP.
1/77

Record by WTO Date 7/29/76 County Humphreys Well No. H23
E-log No. _____

GEN. SITE DATA

Site ID

3	3	0	1	5	3	0	9	0	3	5	4	4	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= 053 * Lat/Long. 9= 330153 10= 0903544 *

Well No. 12= H023 * Loc 13= SWNES27T14NR04W *

Alt. 16= 101 . * Hyd. Unit (OWDC) 20= _____ *

Date 21= 05/23/1976 * Well use 23= W * Water use 24= I *

Hole depth 27= 121 . * Well depth 28= 121 . *

WL 30= 14 . * Date 31= 05/23/1976 * Source 33= D *

OWNER

R = 158 * T= A M * Date 159# 05/23/1976 * Owner No. #5

Owner 161= W A I T S + A S S O C *

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= 05/23/1976 *

Drlr 63= 190 * Name: Dyer 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=

		8	1
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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>8</td><td>1</td></tr></table> *			8	1	83#	<table border="1"><tr><td></td><td></td><td></td><td></td></tr></table> *					
		8	1									
Bot. 84#	<table border="1"><tr><td></td><td></td><td>1</td><td>2</td><td>1</td></tr></table> *			1	2	1	84#	<table border="1"><tr><td></td><td></td><td></td><td></td></tr></table> *				
		1	2	1								
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= (D) *
Date 38= 05/23/1976 * H.P. 46= 60 . *

LOGS

R= 198 * T= (A) M * Log 199# (D) * Top 200= . 0 . * Bot. 201= 121 . *
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= . 14 . * Bot. 92= 121 . *
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

8 miles SW of Belize