

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

EXAMINATED FOR APT
1/77

WELL RECORD

Record by WTO Date 7/29/76 County Humphreys Well No. E77
E-log No. _____

GEN. SITE DATA

Site ID

3	3	0	7	5	7	0	9	0	3	3	2	4	0	1
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

 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= 330757 10= 0903329 *

Well No. 12= E077 * Loc 13= SENEs 24 T 15 N R 04 W *

Alt. 16= 103 . Hyd. Unit (OWDC) 20= _____ *

Date 21= 05/27/1976 * Well use 23= W * Water use 24= I *

Hole depth 27= 113 . Well depth 28= 113 . *

WL 30= 15 . * Date 31= 05/27/1976 * Source 33= D *

OWNER

R = 158 * T= A M * Date 159# 05/27/1976 * Owner No. #7

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 * °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= 05/27/1976 *

Drlr 63= 190 * Name: Dyer * Method 65= H *

Finish 66= S * Remarks _____

CASING

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

Top csng 77# - ' 0 . * Bot. csng 78= 73 . * Diam. 79# 16 . *

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#	<u> 73</u> . *	83#	_____ . *
Bot. 84=	<u> 113</u> . *	84=	_____ . *
Type 85=	<u>3</u> *	85=	_____ *
Diam. 87=	<u>16</u> . *	87=	_____ . *
Size 88=	_____ *	88=	_____ . *

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= 05/27/1976 * H.P. 46= 60 . . . *

LOGS

R= 198 * T= A M * Log 199# D * Top 200= . . . 0 . * Bot. 201= . . . 113 . *
 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= . . . 113 . *
 Unit ID 93= 11ZMRVA * 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

7 miles SW of Belgoni