

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

TRANSMITTED FOR ADP
1/77

WELL RECORD

Record by 6510 Date 1/29/76 County Humphreys Well No. 425
E-log No. _____

GEN. SITE DATA

Site ID

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

Well No. 12= H 0 2 5 * Loc 13= S W N E S 2 5 T 1 4 N R 0 4 W *

Alt. 16= 1 0 3 . * Hyd. Unit (OWDC) 20= _____ *

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

Hole depth 27= 1 1 2 . * Well depth 28= 1 1 2 . *

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

OWNER

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

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

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 6 / 0 9 / 1 9 7 6 *

Drlr 63= 1 9 0 * Name: Dyer Method 65= H *

Finish 66= S * Remarks _____

CASING

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

Top csng 77# - 0 . Bot. csng 78= 7 2 . * Diam. 79# 1 6 . *

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# _____ 7 2 . *	83# _____ . *
Bot. 84= _____ 1 1 2 . *	84= _____ . *
Type 85= S *	85= _____ *
Diam. 87= 1 6 . *	87= _____ *
Size 88= _____ *	88= _____ *

YIELD

R = 134 (146) * T= (A) M * 147# 1 * Q 150= 2 8 0 0 . * Q/s 272= _____ *

LIFT

R= 42 * T= A M * Lift type 43# T * Intake 44= * Power type 45= D *
 Date 38= 06/09/1976 * H.P. 46= 60. *

LOGS

R= 198 * T= A M * Log 199# D * Top 200= 0. * Bot. 201= 112. *
 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= 19. * Bot. 92= 112. *
 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

8 miles SW of Belgoni