

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

PUNCHED

WELL RECORD

TRANSMITTED FOR AIR 1/77

Record by WTO Date 1/29/76 County Humphreys Well No. E 74  
E-log No. \_\_\_\_\_

GEN. SITE DATA

Site ID 330741090351401 R= 0 T= (A) M 2= (W) \*

Data reliab. 3= C (U) \* Report. agency 4= U S G S \* Dist. 6= 2 8= 2 7= 2 8 \*

County 8= 053 \* Lat/Long. 9= 330741 10= 0903514 \*

Well No. 12= E 0 7 4 \* Loc 13= N W S 2 3 T 1 5 N R 0 4 W \*

Alt. 16= 1 0 1 . Hyd. Unit (OWDC) 20= \_\_\_\_\_ \*

Date 21= 0 5 / 1 4 / 1 9 7 6 \* Well use 23= W \* Water use 24= I \*

Hole depth 27= 1 1 4 . \* Well depth 28= 1 1 0 . \*

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

OWNER

R = 158 \* T= (A) M \* Date 159# 0 5 / 1 4 / 1 9 7 6 \* Owner No. Waits, Westmoreland Prather #1

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 5 / 1 4 / 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# - \* Bot. csng 78= 7 0 . \* Diam. 79# 1 6 . \*

R = 76 \* T= A M \* 59# \_\_\_\_\_ \*

Top csng 77# \_\_\_\_\_ \* Bot. csng 78= \_\_\_\_\_ . \* Diam. 79# \_\_\_\_\_ \*

OPENINGS

R = <u>82</u> *	T= <u>(A) M</u> *	59# <u>1</u> *	R= <u>82</u> *	T= <u>A M</u> *	59# _____ *
Top 83#	<u>7 0</u> . *		83#	_____ . *	
Bot. 84=	<u>1 1 0</u> . *		84=	_____ . *	
Type 85=	<u>S</u> *		85=	_____ *	
Diam. 87=	<u>1 6</u> . *		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= 05/14/1976 \* H.P. 46= 60 . \*

LOGS

R= 198 \* T= (A) M \* Log 199# D \* Top 200= . 0 . \* Bot. 201= 114 . \*  
 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= 114 . \*  
 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)/ft<sup>2</sup>  
 Storage coeff. 110= . . . . . \* Boundaries

7 miles W Belzoni