

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

TRANSMITTED FOR ADP  
 4/77

WELL RECORD

Record by WTO Date 10-13-76 County Quitman Well No. C45

E-log No. \_\_\_\_\_

GEN. SITE DATA

Site ID	342053090132601	R=	0	T=	(A)	M	2=	(W)
Data reliab. 3=	C	(U)	*Report. agency 4=	U	S	G	S	*
County 8=	119	* Lat/Long. 9=	342053	10=	0901326	Dist. 6= 2 8 * 7= 2 8 *		
Well No. 12=	C045	* Loc 13=		S	35	T	08	S R 10 W *
Alt. 16=	160	* Hyd. Unit (OWDC) 20=						*
Date 21=	09/02/1976	* Well use 23=	W	* Water use 24=	I			*
Hole depth 27=		98	* Well depth 28=		98			*
WL 30=		10	* Date 31=	09/02/1976	* Source 33=	D		*

OWNER

R = 158 \* T = (A) M \* Date 159# 09/02/1976 \* Owner No. #1  
 Owner 161= W JACKSON \_\_\_\_\_ \*

FIELD QW

R = 192 \* T = A M \* Date 193# \_\_\_\_\_ 19 \_\_\_\_\_ \* Additional cards same R thru 193 for each parameter.  
 Temp. 196# 00010 \* °C 197= \_\_\_\_\_ \*  
 Cond. 196# 00095 \* uMhos 197= \_\_\_\_\_ \*  
 pH 196# 00400 \* Value 197= \_\_\_\_\_ \*

CONSTR.

R = 58 \* T = (A) M \* 59# 1 \* Date 60= 09/02/1976 \*  
 Drlr 63= 374 \* Name: N.M.S. WELL DR LG. Method 65= H \*  
 Finish 66= P \* Remarks \_\_\_\_\_

CASING

R = 76 \* T = (A) M \* 59# 1 \*  
 Top csng 77# - 0 \* Bot. csng 78= 58 \* Diam. 79# 8 \*  
 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# _____ 58 _____ *	83# _____ _____ *
Bot. 84= _____ 98 _____ *	84= _____ _____ *
Type 85= <u>S</u> *	85= _____ *
Diam. 87= _____ 8 _____ *	87= _____ _____ *
Size 88= _____ _____ *	88= _____ _____ *

YIELD

R = 134 (146) \* T = (A) M \* 147# 1 \* Q 150= 700 \* Q/s 272= \_\_\_\_\_ \*

LIFT

R= 42 \* T= (A) M \* Lift type 43# T \* Intake 44= [ ][ ][ ] \* Power type 45= [ ] \*  
 Date 38= 09/02/1976 \* H.P. 46= [28].[ ] \*

LOGS

R= 198 \* T= (A) M \* Log 199# D \* Top 200= [ ][ ][ ] 0 . \* Bot. 201= [ ][ ][ ] 98 . \*  
 R= 198 \* T= A M \* Log 199# [ ] \* Top 200= [ ][ ][ ] . \* Bot. 201= [ ][ ][ ] . \*  
 R= 189 \* T= A \* 190# [ ][ ][ ] \* 191= M I S S D I S T \*

ANAL.

R= 114 \* T= A M \* Year 115# [ ][ ][ ][ ] \* Type 120= [ ] \*

AQUIFERS

R= 90 \* T= (A) M \* 256# 1 \* Top 91= [ ][ ][ ] 10 . \* Bot. 92= [ ][ ][ ] 98 . \*  
 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

3 miles E of Darling