

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

WELL RECORD

TRANSMITTED FOR ADP

1/77

Record by J. A. Callahan Date 7/1/76 County SUNFLOWER Well No. D-24

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

GEN. SITE DATA

Site ID	335700090293501	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=	133	* Lat/Long. 9=	3	3	5	7	0	0	10=	0	9	0	2	9	3	5	*
Well No. 12=	D024	* Loc 13=				S	1	5	T	2	3	N	R	0	3	W	*
Alt. 16=	140	* Hyd. Unit (OWDC) 20=															*
Date 21=	04/28/19	76	* Well use 23=	W	* Water use 24=	I											*
Hole depth 27=	109	* Well depth 28=	1	0	9												*
WL 30=	16	* Date 31=	04/28/19	76	* Source 33=	D											*

OWNER

R = 158 \* T= A M \* Date 159# 04/28/1976 \* Owner No. \_\_\_\_\_  
 Owner 161= R K CLARK

FIELD QW

R = 192 \* T= A M \* Date 193# / / 1976 \* 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= 04/28/1976 \*  
 Drlr 63= 064 \* Name: LAYNE CENTRAL Method 65= H \*  
 Finish 66= S \* Remarks \_\_\_\_\_

CASING

R = 76 \* T= A M \* 59# 1 \*  
 Top csng 77# - 0 \* Bot. csng 78= 59 \* Diam. 79# 16 \*  
 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#			59		*	83#				*
Bot. 84=			109		*	84=				*
Type 85=	S	*				85=		*		
Diam. 87=	1	6	.		*	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= L  
 Date 38= 0 4 / 2 8 / 1 9 7 6 \* H.P. 46= 60 . . \*

LOGS

R= 198 \* T= (A) M \* Log 199# D \* Top 200= . . . 0 . \* Bot. 201= . . . 1 0 9 . \*  
 R= 198 \* T= A M \* Log 199# . \* Top 200= . . . . \* Bot. 201= . . . . \*  
 R= 189 \* T= A \* 190# . . . \* 191= M I S S 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= . . . 2 0 . \* Bot. 92= . . . 1 0 9 . \*  
 Unit ID 93= 1 1 2 M R V A \* Name of unit *Miss River Alluvial Aquifer*  
 R= 90 \* T= A M \* 256# . \* Top 91= . . . . \* Bot. 92= . . . 9 . \*  
 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 \_\_\_\_\_

4 miles N.E. of Dreed