

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

TRANSMITTED FOR ADP  
 1/77

WELL RECORD

Record by J.A. Callahan Date 6/30/76 County Coahoma Well No. H33

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

GEN. SITE DATA

Site ID 

3	4	1	1	5	0	0	9	0	5	0	0	5	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= 027 \* Lat/Long. 9= 341150 10= 0905005

Well No. 12= 4033 \* Loc 13= S 22 T 27 N R 05 W

Alt. 16= 155 \*Hyd. Unit (OWDC) 20= \_\_\_\_\_ \*

Date 21= 04/16/1976 Well use 23= W \*Water use 24= I \*

Hole depth 27= 108 \* Well depth 28= 106 \*

WL 30= 13 \*Date 31= 04/16/1976 \* Source 33= D \*

OWNER

R = 158 \* T= A M \* Date 159# 04/16/1976 \* Owner No. \_\_\_\_\_

Owner 161= J H SHERARD & SON \*

FIELD QW

R = 192 \* T= A M \* Date 193# 1976 \* 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= 04/16/1976 \*

Drlr 63= 064 \* Name: LAYNE CENTRAL Method 65= A \*

Finish 66= S \* Remarks \_\_\_\_\_

CASING

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

Top csng 77# - 0 \* Bot. csng 78= 66 \* 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>66</u> *	83#	_____ *
Bot. 84#	<u>106</u> *	84#	_____ *
Type 85#	<u>S</u> *	85#	_____ *
Diam. 87#	<u>16</u> *	87#	_____ *
Size 88#	_____ *	88#	_____ *

YIELD

R = 134 146 \* T= A M \* 147# 1 \* Q 150= 2400 \* Q/s 272= \_\_\_\_\_ \*

LIFT

R= 42 \* T= A M \* Lift type 43# T \* Intake 44= . . \* Power type 45= D  
Date 38= 04/16/1976 \* H.P. 46= 50 . \*

LOGS

R= 198 \* T= A M \* Log 199# D \* Top 200= . . . 0 . \* Bot. 201= 108 .  
R= 198 \* T= A M \* Log 199# . \* Top 200= . . . . \* Bot. 201= . . . .  
R= 189 \* T= A \* 190# . . . \* 191= M I S S I D I S T \*

ANAL.

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

AQUIFERS

R= 90 \* T= A M \* 256# 1 \* Top 91= . . . 38 . \* Bot. 92= 106 .  
Unit ID 93= 112MRVA \* Name of unit Miss River Alluvial Aquifer  
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

1 Mile South of Shevard