

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

TRANSMITTED FOR APP

WELL RECORD

477

Record by J.A. Callahan Date 6/30/76 County CORONA Well No. H 32

E-log No. _____

GEN. SITE DATA

Site ID	341140090420501	R=	0	T=	(A) M	2=	(W)
Data reliab. 3=	C (D)	*Report. agency 4=	U S G S	* Dist. 6=	2	8=	2 8
County 8=	027	* Lat/Long. 9=	341140	* 10=	0904205		
Well No. 12=	H032	* Loc 13=	S 22 T 27 N R 05 W				
Alt. 16=	155	* Hyd. Unit (OWDC) 20=					
Date 21=	04/14/1976	Well use 23=	W	Water use 24=	I		
Hole depth 27=		* Well depth 28=	114				
WL 30=	13	* Date 31=	04/14/1976	* Source 33=	(D)		

OWNER

R = 158 * T = (A) M * Date 159# 04/14/1976 * Owner No. _____
 Owner 161= J H S H E R A R D & S O N

FIELD QV

R = 192 * T = A M * Date 193# / / 19 # * 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= 04/14/1976 *
 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= 84 . * 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# 84 . *	83# . . . *
Bot. 84# 114 . *	84# . . . *
Type 85= S *	85= * *
Diam. 87= 16 . *	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= 0 4 / 1 4 / 1 9 7 6 * H.P. 46= 5 0 . . *

LOGS

R= 198 * T= (A) M * Log 199# D * Top 200= . . . 0 . * Bot. 201= . . . 1 1 4 . *
 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= . . . 5 2 . * Bot. 92= . . . 1 1 4 . *
 Unit ID 93= 1 1 2 M R V A * Name of unit Miss River Alluvial Gravel
 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

1 1/4 mile south of Shevard