

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

ADMITTED FOR ADP

1/77

WELL RECORD

Record by JAC Date 4-12-76 County Humphreys Well No. K24
E-log No. _____

GEN. SITE DATA

Site ID

3	3	0	0	0	2	0	9	0	3	0	3	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= 2 7= 2 8= 8 *

County 8= 053 * Lat/Long. 9= 330002 10= 0903035 *

Well No. 12= K024 * Loc 13= SWNE S04 T13N R04W *

Alt. 16= 95 . Hyd. Unit (OWDC) 20= _____ *

Date 21= 02/10/1976 * Well use 23= W * Water use 24= I *

Hole depth 27= _____ . Well depth 28= 114 . *

WL 30= 13 . * Date 31= 02/10/1976 * Source 33= (D) *

OWNER

R = 158 * T= (A) M * Date 159# 02/10/1976 * Owner No. _____

Owner 161= D C RUTLEDGE *

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= 02/10/1976 *

Drlr 63= 190 * Name: Dye - Sullivan Method 65= H *

Finish 66= S * Remarks _____

CASING

R = 76 * T= (A) M * 59# 1 *

Top csng 77# - 0 . Bot. csng 78= 74 . * 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) M</u> * 59# <u>1</u> *	R = <u>82</u> * T= <u>A M</u> * 59# _____ *
Top 83# _____ <u>74</u> . *	83# _____ . *
Bot. 84= _____ <u>114</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= 2800 . * Q/s 272= _____ *

LIFT

R= 42 * T= (A) M * Lift type 43# T * Intake 44= . . . * Power type 45= D *
Date 38= 02/10/1976 * 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 D I S T *

ANAL.

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

AQUIFERS

R= 90 * T= (A) M * 256# 1 * Top 91= . . . 15 . * Bot. 92= . . . 114 . *
Unit ID 93= 11ZMRVA * 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)/ft²
Storage coeff. 110= * Boundaries

1 mile west of Laise