

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

TRANSMITTED PER A.P.
1/71

Record by MAH Date 4-22-76 County Alcorn Well No. A21

E-log No. _____

GEN. SITE DATA

Site ID

3	4	5	7	2	0	0	8	8	4	8	3	8	0	1
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 R= 0 T= (A) M 2= (W) *

Data reliab. 3= C (D) * Report. agency 4= U S G S * Dist. 6= 2 8 * 7= 2 8 *

County 8= 0 0 3 * Lat/Long. 9= 3 4 5 7 2 0 10= 0 8 8 4 8 3 8 *

Well No. 12= A 0 2 1 * Loc 13= S 3 1 T 0 1 S R 0 5 E *

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

Date 21= 0 8 / 0 0 / 1 9 7 5 Well use 23= W * Water use 24= H *

Hole depth 27= _____ * Well depth 28= 1 9 0 *

WL 30= 1 4 0 * Date 31= 0 8 / 0 0 / 1 9 7 5 * Source 33= D *

OWNER

R = 158 * T= (A) M * Date 159# 0 8 / 0 0 / 1 9 7 5 * Owner No. _____

Owner 161= C S W I N D L E _____ *

FIELD QW

R = 192 * T= A M * Date 193# 1 9 * 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= 0 8 / 0 0 / 1 9 7 5 *

Drlr 63= 2 1 6 * Name: Medlin, J.T. Method 65= H *

Finish 66= P * Remarks _____

CASING

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

Top csng 77# - 0 * Bot. csng 78= 1 8 0 * Diam. 79# 4 *

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> *
Top 83#	<u>1 8 0</u> *	
Bot. 84#	<u>1 9 0</u> *	
Type 85#	<u>P</u> *	
Diam. 87#	<u>4</u> *	
Size 88#		

R = <u>82</u> *	T= <u>A M</u> *	59# _____ *
83#		
84#		
85#	*	
87#		
88#		

YIELD

R = 134 (146) * T= (A) M * 147# 1 * Q 150= 7 * Q/s 272= _____ *

LIFT

R= 42 * T= A M * Lift type 43# S * Intake 44= . . . * Power type 45= E *
 Date 38= 0 8 / 0 1 9 7 5 * H.P. 46= . 1 . . *

LOGS

R= 198 * T= A M * Log 199# D * Top 200= . 0 . * Bot. 201= . 1 9 0 . *
 R= 198 * T= A M * Log 199# . * Top 200= . . . * Bot. 201= . . . *
 R= 189 * T= A * 190# . . . * 191= M 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= . 1 4 0 . * Bot. 92= . 1 9 0 . *
 Unit ID 93= 2 1 1 M C N R * 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

Smiles E of Walnut on US 72