

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

TRANSMITTED FOR ADP
1/77

WELL RECORD

Record by WTO Date 3-8-76 County Alcorn Well No. 278

Corinth Quad

E-log No. _____

Site ID

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

Well No. 12= C 0 7 8 * Loc 13= NE SW S 26 T O I S R O 7 E *

Alt. 16= 4 8 0 . * 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= 4 6 5 . * Well depth 28= 4 5 6 . *

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

GEN. SITE DATA
56.36
1182

OWNER

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

Owner 161= M S H W Y D E P T _____ *

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= 0 2 7 * Name: Well Method 65= (H) *

Finish 66= (S) * Remarks _____

CASING

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

Top csng 77# - 0 . * Bot. csng 78= 4 4 6 . * Diam. 79# 4 . *

R = 76 * T= A M * 59# _____ *

Top csng 77# _____ . * Bot. csng 78= _____ . * Diam. 79# _____ *

OPENINGS

R = 82 *	T= <u>(A)</u> M * 59# 1 *	R = 82 *	T= A M * 59# _____ *
Top 83#	4 4 6 . *	83#	_____ . *
Bot. 84=	4 5 6 . *	84=	_____ . *
Type 85=	<u>(S)</u> * 2 → See driller's log	85=	* _____ *
Diam. 87=	<u>(A)</u> . *	87=	_____ . *
Size 88=	_____ *	88=	_____ . *

YIELD

R = 134 (146) * T= (A) M * 147# 1 * Q 150= _____ 8 . * Q/s 272= _____ *

LIFT

R= 42 * T= A M * Lift type 43# S * Intake 44= . . . * Power type 45= E *
 Date 38= 08/01/1975 * H.P. 46= . . . 5 *

LOGS

R= 198 * T= A M * Log 199# D * Top 200= . . . 0 . * Bot. 201= 465 . *
 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= 440 . * Bot. 92= 465 . *
 Unit ID 93= Z I E U T W Name of unit Z I E U T W
 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

