

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

WELL RECORD

DATE 1/77

Record by WTO Date 3-8-76 County Alcorn Well No. C97
Corinth Quad E-log No. _____

GEN. SITE DATA

Site ID

3	4	5	7	3	0	0	8	8	3	0	3	0	0	1
---	---	---	---	---	---	---	---	---	---	---	---	---	---	---

 R= 0 T= A M W

Data reliab. 3= 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	7
---	---	---	---

 * Loc 13=

N	E	S	W	S	2	6	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= _____ * Well depth 28=

4	5	6
---	---	---

 *

WL ? 30=

1	5	5
--------------	--------------	--------------

 * Date 31=

0	8	0	0	1	9	7	5
--------------	--------------	--------------	--------------	--------------	--------------	--------------	--------------

 * Source 33= D *
→ from driller's log

OWNER

R =

1	5	8
---	---	---

 * T= A M * Date 159#

0	8	0	0	1	9	7	5
---	---	---	---	---	---	---	---

 * Owner No. Well #1

Owner 161=

M	S	H	w	y	D	E	P	T
---	---	---	---	---	---	---	---	---

 *

FIELD QW

R =

1	9	2
---	---	---

 * T= A M * Date 193# _____ * 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 =

5	8
---	---

 * T= A M * 59#

1

 * Date 60=

0	8	0	0	1	9	7	5
---	---	---	---	---	---	---	---

 *

Drlr 63=

0	2	7
---	---	---

 * Name: Webb Method 65= H *

Finish 66= S * Remarks _____

CASING

R =

7	6
---	---

 * T= A M * 59#

1

 *

Top csng 77#

-	0
---	---

 * Bot. csng 78=

4	4	6
---	---	---

 * Diam. 79#

4

 *

R =

7	6
---	---

 * T= A M * 59# _____ *

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

OPENINGS

R = <table border="1"><tr><td>8</td><td>2</td></tr></table> *	8	2	T= <input checked="" type="radio"/> A M * 59# <table border="1"><tr><td>1</td></tr></table> *	1	R=82 *	T= <input type="radio"/> A <input type="radio"/> M * 59# _____ *
8	2					
1						
Top 83# <table border="1"><tr><td>4</td><td>4</td><td>6</td></tr></table> *	4	4	6		83# _____ *	
4	4	6				
Bot. 84= <table border="1"><tr><td>4</td><td>5</td><td>6</td></tr></table> *	4	5	6		84= _____ *	
4	5	6				
Type 85= <u>S</u> *		85= _____ *				
Diam. 87= <table border="1"><tr><td>4</td></tr></table> *	4		87= _____ *			
4						
Size 88= _____ *		88= _____ *				

YIELD

R =

1	3	4
---	---	---

 * 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= 08/01/97 * H.P. 46= [][][][] S *

LOGS

R= 198 * T= (A) M * Log 199# (D) * Top 200= [][][][] 0 . * Bot. 201= [][][][] 460 . *
 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= [][][][] 440 . * Bot. 92= [][][][] 460 . *
 Unit ID 93= 211 F U T W 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

*log P₃ = 70 480
 456
 120*

50' ± in P₃

what levels indicate P₃