

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

TRANSMITTED FOR ADP
2/77

WELL RECORD

Record by WTO Date 9-13-76 County LeFlore Well No. P49
E-log No. _____

GEN. SITE DATA

Site ID

3	3	1	7	2	6	0	9	0	2	2	2	8	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 * 7= 2 8 *

County 8= 0 8 3 * Lat/Long. 9= 3 3 1 7 2 6 * 10= 0 9 0 2 2 2 8 *

Well No. 12= P 0 4 9 * Loc 13= N E S W S 3 5 T 1 7 N R 0 2 W *

Alt. 16= 1 1 2 . Hyd. Unit (OWDC) 20= _____ *

Date 21= 0 6 / 2 9 / 1 9 7 6 * Well use 23= W * Water use 24= I *

Hole depth 27= 1 1 7 . * Well depth 28= 1 1 7 . *

WL 30= 1 4 . * Date 31= 0 6 / 2 9 / 1 9 7 6 * Source 33= D *

OWNER

R = 158 * T= (A) M * Date 159# 0 6 / 2 9 / 1 9 7 6 * Owner No. _____

Owner 161= E D S T R A I N *

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 6 / 2 9 / 1 9 7 6 *

Drlr 63= _____ * Name: Dyer + Sullivan Method 65= H *

Finish 66= S * Remarks _____

CASING

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

Top csng 77# - 0 . * Bot. csng 78= 7 7 . * Diam. 79# 1 6 . *

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>7 7</u> . *	
Bot. 84=	<u>1 1 7</u> . *	
Type 85=	<u>S</u> *	
Diam. 87=	<u>1 6</u> . *	
Size 88=	<u>.</u> . *	

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= 2 8 0 0 . * Q/s 272= _____ *

LIFT

R= 42 * T= (A) M * Lift type 43# T * Intake 44= [][][][] * Power type 45= E *
 Date 38= 06/29/1976 * H.P. 46= 60. [][] *

LOGS

R= 198 * T= (A) M * Log 199# D * Top 200= [][][][] 0 . * Bot. 201= [][][][] 1 1 7 . *
 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= [][][][] 2 3 . * Bot. 92= [][][][] 1 1 7 . *
 Unit ID 93= 1 1 2 M 2 V A * 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 _____

0-23. Clay
 23-39. fine sd.
 39-56. Coarse sand
 56-117. Coarse sd + gravel
 117- rock