

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

1253

TRANSMITTED FOR ADP
 JUN 10 1977

WELL RECORD

Record by J.A. Callahan Date 2/21/76 County Bolivar Well No. N42

E-log No. _____

GEN. SITE DATA

Site ID	3	3	3	7	1	5	0	9	0	0	2	0	1	0	1	R=	0	T=	A	M	2=	W													
Data reliab.	3=	C	①	*Report. agency										4=	U	S	G	S	*	Dist.	6=	2	8	*7=	2	8	*								
County	8=	0	1	1	* Lat/Long.										9=	3	3	3	9	4	4	*10=	0	9	1	0	3	0	2	*					
Well No.	12=	N	0	4	2	* Loc 13=														S	0	7	T	2	1	N	R	0	8	W	*				
Alt.	16=	1	3	0	*Hyd. Unit (OWDC)										20=																*				
Date	21=	1	1	1	8	19										7	5	Well use	23=	W	Water use	24=	I	*											
Hole depth	27=		1	1	2	* Well depth										28=		1	1	2	*														
WL	30=			6	* Date										31=	1	1	1	8	19										7	5	* Source	33=	D	*

OWNER

R = 158 * T= A M * Date 159# 11/18/1975 * Owner No. _____
 Owner 161= DELTA & PINE LAND *

FIELD QW

R = 192 * T= A M * Date 193# _____ 19# _____ * 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= 11/18/1975 *
 Drlr 63= 064 * Name: LAYNE CENTRAL Co Method 65= H *
 Finish 66= S * Remarks _____

CASING

R = 76 * T= A M * 59# 1 *
 Top csng 77# - 0 * Bot. csng 78= 62 * 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</u> M * 59# <u>1</u> *	R = <u>82</u> * T= <u>A</u> M * 59# _____ *
Top 83# _____ <u>62</u> *	83# _____ *
Bot. 84= _____ <u>112</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= 2400 * Q/s 272= _____ *

LIFT

R= 42 * T= (A) M * Lift type 43# T * Intake 44= . * Power type 45
Date 38= 1 / 1 / 8 / 1 9 7 5 * H.P. 46= 50 . *

LOGS

R= 198 * T= (A) M * Log 199# D * Top 200= . * Bot. 201= 1 / 1 / 2
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= 43 . * Bot. 92= 1 / 1 / 2
Unit ID 93= 1 1 2 M R V A * Name of unit Miss River Alluvial a.s.
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



