

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

29A

TRANSMITTED FEB 1977  
477

WELL RECORD

Record by JAC Date 2-25-76 County Desoto Well No. AS1  
E-log No. \_\_\_\_\_

GEN. SITE DATA

Site ID 

3	3	5	7	0	8	0	9	0	1	3	3	5	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= 033 \* Lat/Long. 9= 335708 10= 0901335 \*

Well No. 12= A051 \* Loc 13= S35T01SR10W \*

Alt. 16= 210 \*Hyd. Unit (OWDC) 20= \_\_\_\_\_ \*

Date 21= 11/19/1975 Well use 23= W \*Water use 24= I \*

Hole depth 27= \_\_\_\_\_ \*Well depth 28= 112 \*

WL 30= 13 \*Date 31= 11/19/1975 \*Source 33= (D) \*

OWNER

R = 158 \* T= (A) M \* Date 159# 11/19/1976 \* Owner No. \_\_\_\_\_

Owner 161= N B H U N T \*

FIELD QW

R = 192 \* T= A M \* Date 193# \_\_\_\_\_ \*Additional cards same R thru 193 for each parameter.

Temp. 196# 00010 \* °C 197= \_\_\_\_\_ \*

Cond. 196# 00095 \* uMhos 197= \_\_\_\_\_ \*

pH 196# 00400 \* Value 197= \_\_\_\_\_ \*

CONSTR.

R = 58 \* T= (A) M \* 59# 1 \* Date 60= 11/19/1975 \*

Drlr 63= 064 \* Name: Layne Central Method 65= H \*

Finish 66= S \* Remarks \_\_\_\_\_

CASING

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

Top csng 77# - 0 \* Bot. csng 78= 72 \* Diam. 79# 12 \*

R = 76 \* T= A M \* 59# \_\_\_\_\_ \*

Top csng 77# \_\_\_\_\_ \* Bot. csng 78= \_\_\_\_\_ \* Diam. 79# \_\_\_\_\_ \*

OPENINGS

R = 82 \* T= (A) M \* 59# 1 \* R= 82 \* T= A M \* 59# \_\_\_\_\_ \*

Top 83# \_\_\_\_\_ \* 83# \_\_\_\_\_ \*

Bot. 84= 112 \* 84= \_\_\_\_\_ \*

Type 85= S \* 85= \_\_\_\_\_ \*

Diam. 87= 12 \* 87= \_\_\_\_\_ \*

Size 88= \_\_\_\_\_ \* 88= \_\_\_\_\_ \*

YIELD

R = 134 (146) \* T= (A) M \* 147# 1 \* Q 150= 1200 \* Q/s 272= \_\_\_\_\_ \*

LIFT

R= 42 \* T= (A) M \* Lift type 43# T \* Intake 44= . \* Power type 45= C  
Date 38= 11/19/1975 \* H.P. 46= 50. \*

LOGS

R= 198 \* T= (A) M \* Log 199# D \* Top 200= . \* Bot. 201= 112. \*  
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= 17. \* Bot. 92= 112. \*  
Unit ID 93= 11ZMRVA \* 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)/ft<sup>2</sup>  
Storage coeff. 110= \* Boundaries

