

WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

WELL RECORD

TRANSMITTED FOR ADP

1177

Record by WTO Date 3-9-76 County Rankin Well No. J18

E-log No.

GEN. SITE DATA

Site ID: 3 2 2 3 4 4 0 8 9 4 5 0 4 0 1 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= 1 2 1 \* Lat/Long. 9= 3 2 2 3 4 4 10= 0 8 9 4 5 0 4 \*

Well No. 12= J 0 1 8 \* Loc 13= N E N E S 0 2 T 0 6 N R 0 5 E \*

Alt. 16= 4 2 0 . \* Hyd. Unit (OWDC) 20= \* \*

Date 21= 0 7 / 2 3 / 1 9 7 5 \* Well use 23= W \* Water use 24= H \*

Hole depth 27= \* Well depth 28= 5 6 6 . \*

WL 30= 1 7 8 . \* Date 31= 0 7 / 2 3 / 1 9 7 5 \* Source 33= (D) \*

OWNER

R = 158 \* T= (A) M \* Date 159# 0 7 / 2 3 / 1 9 7 5 \* Owner No.

Owner 161= H S P E L L \* \*

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 7 / 2 3 / 1 9 7 5 \*

Drlr 63= 0 2 6 \* Name: Forest Drlg Method 65= H \*

Finish 66= S \* Remarks:

CASING

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

Top csng 77# - 0 \* Bot. csng 78= 5 5 6 . \* Diam. 79# 2 . \*

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# 5 5 6 . \* 83# \* \*

Bot. 84= 5 6 6 . \* 84= \* \*

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

Diam. 87= 2 . \* 87= \* \*

Size 88= . 0 0 8 \* 88= \* \*

YIELD

R = 134 (146) \* T= (A) M \* 147# 1 \* Q 150= 3 5 . \* Q/s 272= \* \*

LIFT

R= 42 \* T= A M \* Lift type 43# S \* Intake 44= . . \* Power type 45= E \*  
 Date 38= 07/23/1975 \* H.P. 46= . 5 . \*

LOGS

R= 198 \* T= A M \* Log 199# D \* Top 200= . 0 . \* Bot. 201= 566 . \*  
 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= 524 . \* Bot. 92= 566 . \*  
 Unit ID 93= 124CCRF \* 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

4 miles S of Leesburg

