

6/77 WTO

Recorded by WTO

Date 10/19/77

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT  
WELL RECORD

TRANSMITTED BY ADP  
Well No. 89  
L78  
12/77  
E-Log No. \_\_\_\_\_  
County WASHINGTON

Site ID 331449090575601 R=0\* T=A\* 2=W\*

GEN. SITE DATA

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=LSI\*  
Lat. Long./ 9=331449\* 10=0905756\* Well No. 12=L089\*  
Location 13=S 07 T 16 N R 07 W\* Alt. 16=110\*  
Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=06/13/1977\*  
Well use 23=W\* Water Use 24=I\* Hole depth 27=77\* Well depth 28=76\*  
WL 30=22\* Date 31=06/13/1977\* Source 33=D\*  
Status 273=Y\* Project No. 5= \_\_\_\_\_\*

OWNER

R=158\* T=A\* Date 159#06/13/1977\* Owner No. \_\_\_\_\_  
Owner 161=LONGWOOD FARMS\*

FIELD OF

R=192\* T=A\* Date 193# / / \* Temp. 196#00010\* 197= . . \*  
R=192\* T=A\* Date 193# / / \* Cond. 196#00095\* 197= . . \*  
R=192\* T=A\* Date 193# / / \* pH 196#00400\* 197= . . \*

CONSTR.

R=58\* T=A\* 59# 1\* Date 60=06/13/1977\* Remarks \_\_\_\_\_  
Drig. 63=064\* Name Layne Method 65=R\* Finish 66=S\*

CASING

R=76\* T=A\* 59# 1\*  
Top csgn. 77# 0\* Bot. csgn. 78=50\* Diam. 79# 12\*  
R=76\* T=A\* 59# 1\*  
Top csgn. 77# \_\_\_\_\_\* Bot. csgn. 78= \_\_\_\_\_\* Diam. 79# \_\_\_\_\_\*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 50\* Bottom 84=76\*  
Type 85=L\* Diam. 87=10\* Size 88= . . \*  
R=82\* T=A\* 59# 1\* Top 83# \_\_\_\_\_\* Bottom 84= \_\_\_\_\_\*  
Type 85= \_\_\_\_\_\* Diam. 87= \_\_\_\_\_\* Size 88= \_\_\_\_\_\*

YIELD

R=146\* T=A\* 147# 1\* Q 150=1000\* Q/S 272= \_\_\_\_\_\*  
134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# T\* Intake 44= \* Power type 45= D\*

Date 38= 06/13/1977\* H.P. 46= 20.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 77.\*

R=198\* T= A \* Log 199# \* Top 200= \* Bot 201= \*

R=189\* T= A \* E Log No. 190# \* 191= M I S S D I S T \*

ANAL.

R=114\* T= A \* Year 115# \* Type 120= \*

R=90\* T= A \* 256# 1 \* Top 91= 27.\* Bot 92= 77.\*

Unit ID 93= 112MRVA \* Name of Unit

R=90\* T= A \* 256# 1 \* Top 91= \* Bot 92= \*

Unit ID 93= \* Name of Unit

AQUIFERS

R=98\* T= A \* 99# 1 \* Unit tested 100= \* 103= \*

R=105\* T= A \* 99# 1 \* Test No. 106# \*

107= \* Transmissivity (gal/d)/ft

108= \* Hydraul. cond. (gal/d)/ft<sup>2</sup>

110= \* Storage coeff. Boundaries

HYDRAULICS

R=121\* T= \* Yr Begin 122# \*

Water Level Data Collection (1)

(5 miles SE of Wayside)