

1/81 WTO

Recorded by BRR  
Date 7/5/84

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

Well No. M 94  
E-Log No. \_\_\_\_\_  
County WASHINGTON

GEN. SITE DATA

Site ID 3.3.1.1.0.7.0.9.0.4.5.5.4.0.1 R=0\* T=A\* 2=W\*

Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=1.5.1\*

Lat. \_\_\_\_\_ Long. 9=3.3.1.1.0.7\* 10=0.9.0.4.5.5.4\* Well No. 12=M.0.9.4\*

Location 13=S.E.S.E.S.3.6 T=1.6.N. R=0.6.W\* Alt. 16=1.0.0.\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_ Date 21=0.6.1.0.7.1.1.9.8.4\*

Well use 23=W\* Water Use 24=I\* Hole depth 27=9.0.\* Well depth 28=9.0.\*

WL 30=1.8.\* Date 31=0.6.1.0.7.1.1.9.8.4\* Source 33=D\*

Status 273= \_\_\_\_\_ Project No. 5= \_\_\_\_\_

OWNER

R=158\* T=A\* Date 159#0.6.1.0.7.1.1.9.8.4\* Owner No. \_\_\_\_\_

Owner 161#JULIA POTTER\*

FIELD QW

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=0.6.1.0.7.1.1.9.8.4\* Remarks \_\_\_\_\_

Drlg. 63=1.9.3\* Name SCHULTZ DRNG Method 65=R\* Finish 66=S\*

CASING

R=76\* T=A\* 59#1\*

Top csgn. 77#0.\* Bot. csgn. 78=5.0.\* Diam. 79#1.2.\*

R=76\* T=A\* 59#1\*

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

OPENINGS

R=82\* T=A\* 59#1\* Top 83#5.0.\* Bottom 84=9.0.\*

Type 85=S\* Diam. 87=1.2.\* 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=1.5.0.0.\* Q/S 272= \_\_\_\_\_\*

134 flows 146 pumped

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

LIFT Date 38= 06/07/1984\* H.P. 46= 3.0.\*

LOGS  
 R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 9.0.\*  
 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# \* 117= \* 120= \*

AQUIFERS  
 R=90\* T= A \* 256# 1 \* Top 91= \* Bot 92= \*  
 Unit ID 93= 112 M R V A \* Name of Unit MS RIVER ALLUV  
 R=90\* T= A \* 256# 1 \* Top 91= \* Bot 92= \*  
 Unit ID 93= \* Name of Unit

HYDRAULICS  
 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

R=121\* T= \* Yr Begin 122# \* Network 258# \*

Water Level Data Collection (1)

3 MI E OF ARCOLA

Clay	0	12
SAND	12	40
SAND + gravel	40	60
GRAVEL	60	80