

6/77 WTO

TRANSMITTED FOR ADP

Recorded by WTO

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

OCT 30 1978

Well No. S95

Date 4/10/78

E-Log No.

County Washington

GEN. SITE DATA

Site ID 330151090592001 R=0\* T=A\* 2=W\*  
 Data reliab. 3=U\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=151\*  
 Lat. Long. / 9=330151\* 10=0905920\* Well No. 12=S095\*  
 Location 13= S31 T14 N R08 W\* Alt. 16=106.\*  
 Hyd. Unit (OWDC) 20= Date 21=03/01/1978\*  
 Well use 23=W\* Water Use 24=I\* Hole depth 27=90.\* Well depth 28=90.\*  
 WL 30=10.\* Date 31=03/01/1978\* Source 33=D\*  
 Status 273= Project No. 5=

OWNER

R=158\* T=A\* Date 159# 03/01/1978\* Owner No.  
 Owner 161=L K CARDELL\*

FIELD ON

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=03/01/1978\* Remarks  
 Drlg. 63=150\* Name Cresswell Method 65=H\* Finish 66=S\*

CASING

R=76\* T=A\* 59# 1\*  
 Top csng. 77# 0.\* Bot. csng. 78=60.\* Diam. 79# 4.\*  
 R=76\* T=A\* 59# 1\*  
 Top csng. 77# . . . \* Bot. csng. 78= . . . \* Diam. 79# . . . \*

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 60.\* Bottom 84=90.\*  
 Type 85=S\* Diam. 87=4.\* 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=125.\* Q/S 272= . . . \*  
 134 flows 146 pumped

LIFT

R=42\* T= A \* Lift type 43# S \* Intake 44= \* Power type 45= E \*  
Date 38= 03/01/1978 \* H.P. 46= 5. \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 90. \*  
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= \* \*

AQUIFERS

R=90\* T= A \* 256# 1 \* Top 91= 0. \* Bot 92= 90. \*  
Unit ID 93= 112MRVA \* Name of Unit  
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# \* \*

Water Level Data Collection (1)

2 miles E of Glen Allen

description of formations encountered	from to	
Surface deposit	0	10
Shale - part	10	90