

6/77 WTD

TRANSMITTED FOR ADP  
7/78

Recorded by WTD  
Date 3/22/78

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

Well No. K58  
E-Log No. \_\_\_\_\_  
County Wash.

Site ID 330739091022701 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=151\*  
Lat. \_\_\_\_\_ Long. 9=330739\* 10=0910227\* Well No. 12=K058\*  
Location 13=S24T16NR08W\* Alt. 16=107\*  
Hyd. Unit (OWDC) 20= \_\_\_\_\_ Date 21=07/13/1977\*  
Well use 23=W\* Water Use 24=I\* Hole depth 27=112\* Well depth 28=112\*  
WL 30=19\* Date 31=07/13/1977\* Source 33=D\*  
Status 273= \_\_\_\_\_ Project No. 5= \_\_\_\_\_

OWNER

R=158\* T=A\* Date 159# 07/13/1977\* Owner No. well #4  
Owner 161=MACHINERY INC

FIELD CW

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# 07/13/1977\* Remarks \_\_\_\_\_  
Drlg. 63# 0.64\* Name Layne Method 65# R\* Finish 66# S\*

CASING

R=76\* T=A\* 59# 1\*  
Top csng. 77# 0\* Bot. csng. 78# 77\* Diam. 79# 1.6\*  
R=76\* T=A\* 59# 1\*  
Top csng. 77# \_\_\_\_\_ Bot. csng. 78# \_\_\_\_\_ Diam. 79# \_\_\_\_\_

OPENINGS

R=82\* T=A\* 59# 1\* Top 83# 77\* Bottom 84# 112\*  
Type 85# L\* Diam. 87# 1.6\* 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# 2500\* Q/S 272# \_\_\_\_\_  
134 flows 146 pumped

LIFT

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

Date 38= 07/13/1977\* H.P. 46= 60.\*

LOGS

R=198\* T= A \* Log 199# D\* Top 200= 0.\* Bot 201= 112.\*

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= 19.\* Bot 92= 112.\*

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 S of Avon

Clay	0	8
Fine Sand	8	78
Coarse Sand & Pea Gravel	78	112