

6/78 WTO

TRANSMITTED FOR ADP.

Recorded by WTO

U.S. GEOLOGICAL SURVEY

Well No. K61

Date 8/27/79

WATER RESOURCES DIVISION

E-Log No. _____

MISSISSIPPI DISTRICT

WELL RECORD DEC 1979

County WASHINGTON

Site ID 331235090581901 R=0* T=A* 2=W*

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=151*

Lat. Long./ 9=331235* 10=0905819* Well No. 12=K061*

Location 13=NENE S30T16N R08W* Alt. 16=110*

Hyd. Unit (OWDC) 20= _____* Date 21=0710211979*

Well use 23=W* Water Use 24=I* Hole depth 27=105* Well depth 28=105*

WL 30=119* Date 31=0710211979* Source 33=D*

Status 273= _____* Project No. 5= _____*

R=158* T=A* Date 159#0710211979* Owner No. _____

Owner 161=CHILMERS, HERBERT*

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= _____*

R=58* T=A* 59# 1* Date 60=0710211979* Remarks _____

Drlg. 63=405* Name Jerry's Method 65=R* Finish 66=S*

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

Top csng. 77# 0* Bot. csng. 78=65* Diam. 79# 1.6*

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

Top csng. 77# _____* Bot. csng. 78= _____* Diam. 79# _____*

R=82* T=A* 59# 1* Top 83# 65* Bottom 84=105*

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= _____*

R=146* T=A* 147# 1* Q 150=2000* Q/S 272= _____*

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASING

OPENINGS

LEAD

LIFT

R=42* T= A * Lift type 43# 7* Intake 44= * Power type 45= D*

Date 38= 07/02/1979* H.P. 46= 30.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 105.*

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= 42.* Bot 92= 105.*

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)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

description of formations encountered	from	to
clay	0	42
med to fine sand	42	54
coarse sand	54	93
coarse sand & gravel	93	101
clay	101	105