

6/78 WTO

TRANSMITTED FOR ADP.

Recorded by WSTO
Date 8/27/79

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

DEC 1979

Well No. M70
E-Log No. _____
County WASHINGTON

GEN. SITE DATA

Site ID 331308090431701 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=331308* 10=0904317* Well No. 12=M070*

Location 13=NE SW 21 T 16 N R 05 W* Alt. 16=107*

Hyd. Unit (OWDC) 20= _____* Date 21=07/10/1979*

Well use 23=W* Water Use 24=I* Hole depth 27=111* Well depth 28=106*

WL 30=22* Date 31=07/10/1979* Source 33=D*

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

OWNER

R=158* T=A* Date 159#07/10/1979* Owner No. _____

Owner 161=FRATESI BRAS*

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=07/10/1979* Remarks _____

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

CASING

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

Top csng. 77#0* Bot. csng. 78=66* Diam. 79#16*

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

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

OPENINGS

R=82* T=A* 59#1* Top 83#66* Bottom 84=106*

Type 85=L* Diam. 87=16* Size 88= _____*

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

Type 85= _____* Diam. 87= _____* Size 88= _____*

YIELD

R=46* T=A* 147#1* Q 150=3000* Q/S 272= _____*

134 flow 146 minned

2* T= A * Lift type 43# T* Intake 44= * Power type 45= D*

Date 38= 07/10/1979* H.P. 46= 60.*

LOSS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 111.*
 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= 20.* Bot 92= 111.*
 Unit ID 93= 112MRYA * 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	20
clay-sand	20	42
clay-sand	42	57
clay-sand	57	73
clay-sand	73	105
clay-sand	105	112