

Recorded by Jk
Date 5/18/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. M123
E-Log No. _____
County WASHINGTON

WELL RECORD

GEN. SITE DATA

Site Id 331130409049112011 R=0* T=A* 2=W* Data reliab. 3X* C
 Dist 6=28 State 7=28 Co. 8=11511* Lat. Long. 9=3311304* 10=09049112*
 Well NO. 12=111231* Location 13=WISES211T116WR06W* Alt. 16=1051*
 Hyd. Unit (OWDC) 20=018030207* Date 21=1987104126* (YYYYMMDD) 17=M*
 Agency Use 803=0* Well Use 23=W* Water Use 24=I* Hole depth 27=11001* Well depth 28=11001*
 ML 30=301* Date 31=1987104126* Source 33=DI* Flow 37=1*
 Project No. 5= PRIM. AQ. 77=112MRVA*

LIFT

R=42* T=A* 254#1* Date 38=1987104126* Lift Type 43=T* Intake 44=160*
 Power Type 45=D* H.P. 46=*

CONSTR.

R=58* T=A* 723#1* Date 60=1987104126* Drlg 63=439* Name IRRIGATION EQUIPMENT
 Method 65=R* Finish 66=S* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# Bot. csng 78=160* Diam. 79#116*
 R=76* T=A* 725#2* 59#1* Top csng 77# Bot. csng 78=* Diam. 79#*

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# Bottom 84=11001* Type 85=S*
 Diam. 87#116* Size 88=.060*
 R=82* T=A* 726#2* 59#1* Top 83# Bottom 84=* Type 85=*
87=* 88=*

AQUIFERS

R=90* T=A* 721#1* Top 91=30* Bot 92=100* Unit Id 93=112MRVA*
 R=90* T=A* 721#2* Top 91=* Bot 92=* Unit Id 93=*

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 _____

ANAL. R=114* T=A* 706= | | | * Year 115# | | | | * 117= | | | * 120= | | | *

R=121* T=A* Yr Begin 115# | | | | * Network 257# | | | *

YIELD R=146* T=A* Flows/Pumped (circle one) 147#1* 148= | | 9 | 8 | 7 | 1 | 0 | 4 | 1 | 2 | 6 | * 150= | | 3 | 0 | 0 | 0 | . | 1 | *
Q/S 272= | | | | . | | * *

OWNER R=158* T=A* 718#1* Date 159# | | 9 | 8 | 7 | 1 | 0 | 4 | 1 | 2 | 6 | * Owner No. _____
Owner 161# | B | I | O | N | I | G | E | N | I | I | P | L | A | I | N | T | I | A | T | I | O | N | I | *

WATER ID R=189* T=A* 736#1* E-Log No. 190# | | | | * 191= | M | I | S | S | | D | I | S | T | *

FIELD QW R=192* T=A* 738#1* Date 193# | | | | / | | | / | | | * Temp 196#00010* 197= | | | | . | | | * *

R=192* T=A* 738#2* Date 193# | | | | / | | | / | | | * Cond 196#00095* 197= | | | | . | | | * *

R=192* T=A* 738#3* Date 193# | | | | / | | | / | | | * pH 196#00400* 197= | | | | . | | | * *

LOGS R=198* T=A* 739#1* Log 199# | D | * Top 200= | | | | | 0 | . | * Bot 201= | | 1 | 0 | 0 | . | 1 | * *

R=198* T=A* 739#2* 199# | | | * 200= | | | | . | | * 201= | | | | . | | * *

Remarks: R=183# 311= | | | | / | | | / | | | * *

184:

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Clay	0	25
FINE SAND	25	50
COARSE SAND GRAVEL	50	80
FINE SAND	80	85
COARSE SAND GRAVEL	85	100