

TRANSMITTED FOR ADP

Recorded by je
Date 7/23/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. 5117
E-Log No. _____
County WASHINGTON

WELL RECORD

GEN. SITE DATA

Site Id 330040091101108011 R=0* T=A* 2=W* Data rellab. 3=U* C U

Dist. 6=28* State 7=28* Co. 8=1511* Lat. Long. 9=330040* 10=091101108*

Well NO. 12=5117* Location 13=SWSE S 33 T 14 N R 018 W* Alt. 16=1102.*

Hyd. Unit (OWDC) 20=080302091* Date 21=1987104128* (YYYYMMDD) 17=M*

Agency Use 803=0* Well Use 23=W* Water Use 24=I* Hole depth 27=1120.* Well depth 28=1120.*

WL 30=127.* Date 31=1987104128* Source 33=D* Flow 37=1*

Project No. 5= PRIM. AQ. 71=112MRVA*

LIFT

R=42* T=A* 254#1* Date 38=1987104128* Lift Type 43=T* Intake 44=150*

Power Type 45=D* H.P. 46=

CONSTR.

R=58* T=A* 723#1* Date 60=1987104128* Drlg 63=4391* Name irrigation equipment

Method 65=R* Finish 66=G* Remarks _____

CASING

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

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= Type 85=S*

Diam. 87# Size 88=

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= Bot 92= 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= Hydraulic cond. (gal/d)/ft² _____ 110= Storage coeff. Boundaries _____

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

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

YIELD R=146* T=A* Flows/Pumped (circle one) 147#1* 148= | 1 | 9 | 8 | 7 | 1 | 0 | 4 | 1 | 2 | 8 | * 150= | | 1 | 5 | 0 | 0 | . | *
Q/S 272= | | | | . | | * *

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

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

FIELD OW 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= | | 2 | 0 | . | * *

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

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

184:

SANDY LOAM	0	10
CLAY	10	50
FINE SAND	50	85
COARSE SAND w/ GRAVEL	85	90
FINE SAND	90	105
COARSE SAND / GRAVEL	105	120