

TRANSMITTED FOR ADP

166 -
165 D

Recorded by je
Date 7/23/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. 5116
E-Log No. _____
County WASHINGTON

WELL RECORD

GEN. SITE DATA

Site Id 3310542109110113591 R=0* T=A* 2=W* Data reliab. 3=U* C U

Dist. 6=28* State 7=28* Co. 8=11511* Lat. Long./ 9=33105421 10=0911011351

Well No. 12=5111161* Location 13=SW N1E1NW S1011 T114N R108W* Alt. 16=1116.1*

Hyd. Unit (OWDC) 20=081031021091* Date 21=1198711041281* (YYYYMMDD) 17=M*

Agency Use 803=01* Well Use 23=W* Water Use 24=I* Hole depth 27=111041.1* Well depth 28=111041.1*

HL 30=1271.1* Date 31=1198711041281* Source 33=D1* Flow 37=1*

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

LIFT

R=42* T=A* 254#1* Date 38=1198711041281* Lift Type 43=IT* Intake 44=1501*

Power Type 45=D1* H.P. 46=

CONSTR.

R=58* T=A* 723#1* Date 60=1198711041281* Drlg 63=4391* Name Injection Equipment

Method 65=R1* Finish 66=G1* 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=1161.1* Size 88=1.016101*

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=1112MIRVIA*

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= | | 9 | 8 | 7 | 1 | 0 | 4 | 1 | 2 | 8 | * 0 150= | | 1 | 5 | 0 | 0 | | | *
Q/S 272= | | | | | | | | | | *

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

LINE# ID: R=189* T=A* 736#1* E-Log No. 190# | | | | | * 191= M I S S I S S I 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 | 1 | 0 | 4 | | | *

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

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

184:

SANDY LOAM	0	5
Clay	5	15
Fine sand	15	40
Coarse sand	40	70
Clay	70	80
Coarse sand/gravel	80	90
Coarse sand	90	100
Coarse sand/Gravel	100	104