1/81 WTO

Recorded by BRR

Date 8/16/83

T1AUP1983

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

Well No. F100

E-Log No.

County WASHINGTON

Site ID 5 3323570904643021 19 | R=0* | T=A* | 2=W*

GEN. SITE DATA

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

Lat. Long./ 9=332357* | 10=0904643* | Well No. 12=F100*

Location 13=S24T18NR06W* | Alt. 16=110.*

Hyd. Unit(OWDC) 20=* | Date 21=07/25/1983*

Well use 23=W* | Water Use 24=Z* | Hole depth 27=115.* | Well depth 28=105.*

WL 30=10.* | Date 31=07/25/1983* | Source 33=D*

Status 273=* | Project No. 5=*

OWNER

R=158* | T=A* | Date 159#07/25/1983* | Owner No. #1 W.D. ROBERTSON ROBERTSON

Owner 161#DAVID NEW DRLNG*

FIELD OW

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=07/25/1983* | Remarks

Drlg. 63=184* | Name GRINER | Method 65=R* | Finish 66=S*

CASING

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

Top csgn. 77#0.* | Bot. csng. 78=85.* | Diam. 79#4.*

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

Top csng 77#.* | Bot. csgn. 78=.* | Diam. 79#.*

OPENINGS

R=82* | T=A* | 59#1* | Top 83#85.* | Bottom 84=105.*

Type 85=S* | Diam. 87=4.* | Size 88=.*

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

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

YIELD

R=146* | T=A* | 147#1* | Q 150=100.* | Q/S 272=.*

134 flows 146 pumped

LIFT

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

Date 38= 07/25/1983 * H.P. 46= *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 115. *

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# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 20. * Bot 92= 110. *

Unit ID 93= 112MRVA * Name of Unit MS. RIVER ALLUV

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)/ft^2

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

990'S & 989'E of NW/cor

clay	0	20
sand, gravel	20	110
clay	110	115