

1/81 WTO

Recorded by BBR

Date 7/28/83

T/ADP/8/83

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

Well No. 057

E-Log No. _____

County WASHINGTON

Site ID 33.0715.09.05615.01 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=1.5.1*

Lat. _____ Long. 9=33.0715* 10=09.05615* Well No. 12=057*

Location 13=S W I L L I S 29 T 1 5 N R 0 7 W* Alt. 16=1.06*

Hyd. Unit (OWDC) 20= _____ Date 21=03/10/1981*

Well use 23=W* Water Use 24=I* Hole depth 27=113* Well depth 28=113*

WL 30=18* Date 31=03/10/1982* Source 33=D*

Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 03/10/1981* Owner No. _____

Owner 161# WILLIS FARMS*

FIELD CW

R=192* T=A* Date 193# 1/1/83* Temp. 196#00010* 197= _____*

R=192* T=A* Date 193# 1/1/83* Cond. 196#00095* 197= _____*

R=192* T=A* Date 193# 1/1/83* pH 196#00400* 197= _____*

CONSTR.

R=58* T=A* 59# 1* Date 60# 03/10/1982* Remarks _____

Drig 63# 19.0* Name DYER Method 65# R* Finish 66# S*

CASING

R=76* T=A* 59# 1* Top csng. 77# 9* Bot. csng. 78# 73* Diam. 79# 1.6*

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

OPENINGS

R=82* T=A* 59# 1* Top 83# 73* Bottom 84# 113*

Type 85# S* Diam. 87# 1.6* 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# 3.000* Q/S 272# _____*

134 flows 146 pumped

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

LIPT Date 38- 0.3/1.0/1.98.2* H.P. 46- 6.0.*

LOGS
 R=198* T= A * Log 199# *D** Top 200- 0.* Bot 201- 1.13.*
 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- 43.* Bot 92- 1.11.1.3.*
 Unit ID 93- 1.12.MR.V.A. * Name of Unit MS RIVER ALLYU
 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= * Begin 122# * Network 258# *

Water level Data Collection (1)
 5 m SW of HOLLAND DALE

Clay	0	13
Clay	17	47
Clay	23	33
Clay	23	43
Sand	43	53
C Sand	53	63
C Sand	62	73
C Sand	72	83
C Sand	83	93
Sand + Gravel	93	103
Sand + Gravel	113	113