

1/81 WTO

Recorded by BRR

Date 7/26/83

T/ADP/8/83

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT

WELL RECORD

Well No. 288

E-Log No. _____

County WASHINGTON

Site ID 331458090555801 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=331458* 10=0905558* Well No. 12=288*

Location 13=SUNWS09T16NR07W* Alt. 16=107*

Hyd. Unit (OWDC) 20= _____ Date 21=0712011982*

Well use 23=W* Water Use 24=I* Hole depth 27=116* Well depth 28=116*

WL 30=24* Date 31=0712011982* Source 33=D*

Status 273= _____ Project No. 5= _____

GEN. SITE DATA

R=158* T=A* Date 159#0712011982* Owner No. _____

Owner 161#W. C. SKATES*

OWNER

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= _____

FIELD OW

R=58* T=A* 59# 1* Date 60=0712011982* Remarks _____

Drlg. 63=410.5* Name LARRY'S WELL & PUMP Method 65=R* Finish 66=S*

CONSTR.

R=75* T=A* 59# 1*

Top csng. 77=77* Bot. csng. 78=76* Diam. 79=1.6*

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

Top csng. 77# _____ Bot. csng. 78= _____ Diam. 79# _____

CASING

R=82* T=A* 59# 1* Top 83# 76* Bottom 84=1.6*

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= _____

OPENINGS

R=146* T=A* 147# 1* Q 150=250.0* Q/S 272= _____

134 flows 146 pumped

YIELD

R=42* T= A * Lift type 43# 7* Intake 44# * Power type 45# E*

LIFT Date 38# 07/20/1982* H.P. 46# 60.*

LOGS
 R=198* T= A * Log 199# 0* Top 200# 0.* Bot 201# 116.*
 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# 30.* Bot 92# 116.*
 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)/ft² _____
 110# * Storage coeff. Boundaries _____

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

Water - Level Data Collection (1)
 3 M W & 1 M S of ARCOLA

clay	0	20
fine sand	20	30
med sand	30	60
course sand & gravel	60	116