

1/81 WTO

TIADP/8/83

Recorded by BRR

U.S. GEOLOGICAL SURVEY

Well No. A122

Date 7/26/83

WATER RESOURCES DIVISION

E-Log No. _____

MISSISSIPPI DISTRICT

County WASHINGTON

WELL RECORD

125D

Site ID 333128090005101 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=333128 10=0900051 Well No. 12=A122

Location 13= S 03 T 19 N R 08 W Alt. 16=127

Hyd. Unit (OWDQ) 20= Date 21=0411611982

Well use 23=W Water Use 24=I Hole depth 27=99 Well depth 28=99

WL 30=25 Date 31=0411611982 Source 33=D

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#0411611982 Owner No. _____

Owner 161# CHARLES SPEAKES

FIELD CW

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=0411611982 Remarks _____

Drig. 63=0.64 Name LAYNE-CENTRAL Method 65=R Finish 66=S

CASING

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

Top csqn. 77#0 Bot. csqn. 78=59 Diam. 79#3.2

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

Top csqn. 77# Bot. csqn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83#5.9 Bottom 84=9.9

Type 85=S Diam. 87=3.2 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* 150=2500 Q/S 272=

134 flows 146 pumped

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

LIFT Date 38# 04/11/6/1982* H.P. 46# 6.0.*

LOGS
 R=198* T= A * Log 199# D* Top 200# 0.* Bot 201# 9.9.*
 R=198* T= A * Log 199# * Top 200# * Bot 201# *
 R=189* T= A * E Log No. 190# * 191# M I S S I S S I P P I *
 D I S T *

ANAL. R=114* T= A * Year 115# * 117# * 120# *

AQUIFERS
 R=90* T= A * 256# 1* Top 91# 2.2.* Bot 92# 9.9.*
 Unit ID 93# 1-2 M.P.V.A. * Name of Unit M.S. 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= A * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

6M NE of GREENVILLE

clay	0	22
coarse sand	22	42
coarse sand	42	52
coarse sand/pea gravel	52	72
coarse sand/pea gravel	72	82
coarse sand/gravel	82	99
clay	99	