

1/81 WTO

Recorded by J. Crout
Date 6/10/81

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

TRANSMITTED FOR ADP

Well No. E99
E-Log No. _____
County Washington

146A ⁷⁸¹
Island

Site ID 3.3.2.6.2.7.0.9.0.5.6.4.8.0.1 R=0* T=A 1* 2=W*

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

Lat. _____ Long. 9=3.3.2.6.2.7.* 10=0.9.0.5.6.4.8.* Well No. 12=1.5.1.*

Location 13= S 0.5 T 1.8 N R 0.7 W * Alt. 16=12.2.*

Hyd. Unit (OWDC) 20= Date 21=0.4.1.0.4.1.19.8.1.*

Well use 23=W* Water Use 24=I* Hole depth 27=9.8.* Well depth 28=9.8.*

WL 30=20.* Date 31=0.4.1.0.4.1.19.8.1.* Source 33=D.*

Status 273= Project No. 5=

R=158* T=A* Date 159#0.4.1.0.4.1.19.8.1.* Owner No. GEORGE WALKER

Owner 161# A.R.A.R.A.T. FARMS

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=

R=58* T=A* 59# 1* Date 60=0.4.1.0.4.1.19.8.1.* Remarks _____

Drig. 63=4.2.2.* Name TERMINATION Method 65=R* Finish 66=S*
WELL & Supply

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

Top csqn. 77# 0.* Bot. csqn. 78=5.8.* Diam. 79# 1.6.*

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

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

R=82* T=A* 59# 1* Top 83# 5.8.* Bottom 84=9.8.*

Type 85=L* Diam. 87=1.6.* Size 88=

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

Type 85= Diam. 87= Size 88=

R=146* T=A* 147# 1* Q 150=300.0.* Q/S 272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD ON

CONSTR.

CASING

OPENINGS

YIELD

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

LIFT

Date 38= 0.4.1.0.4.1.19.8.1* H.P. 46= 6.0.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 98.*
 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= 98.*
 Unit ID 93= 112MRVA * Name of Unit 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)
 5 miles W of Storacville

description of formations encountered	from	to
TOP SOIL CLAY	0	10
CLAY & SAND	10	20
SAND	20	30
CLAY	30	40
COARSE SAND	40	50
COARSE SAND & GRAVEL	50	60
" " "	60	70
" " "	70	80
" " "	80	90
" " "	90	98