

6/77 WTO

TRANSMITTED FOR ADP

Recorded by WTO
Date 4/3/78

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

OCT 30 1978

Well No. N68
E-Log No. _____
County WASHINGTON

GEN. SITE DATA

Site ID 3 3 0 8 3 7 0 9 1 0 3 2 6 0 1 R=0* T=A* 2=W*

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

Lat. 9=33 08 37.1 Long. 10=09 10 32.4 Well No. 12=N 06 8

Location 13=SE NW S 18 T 15 N R 08 W Alt. 16=115

Hyd. Unit (OWDC) 20= Date 21=03 12 21 19 78

Well use 23=W Water Use 24=I Hole depth 27=100 Well depth 28=100

WL 30=4 Date 31=03 12 21 19 78 Source 33=D

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159# 03 12 21 19 78 Owner No. _____

Owner 161=LONGWOOD FARMS

FIELD QW

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=03 12 21 19 78 Remarks _____

Drig. 63=087 Name BUTANE GAS Method 65=H Finish 66=S

CASING

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

Top csng. 77# 0 Bot. csng. 78=60 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# 60 Bottom 84=100

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=

YIELD

R= 146 T=A* 147# 1 Q 150=1800 Q/S 272=

134 flows 146 pumped

LIFT
 R=42* T= A * Lift type 43# T* Intake 44= * Power type 45= E*
 Date 38= 03/22/1978* H.P. 46= 30.*

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 100.*
 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# * Type 120= *

AQUIFERS
 R=90* T= A * 256# 1 * Top 91= 30.* Bot 92= 100.*

Unit ID 93= 112M.R.V.A. * Name of Unit _____

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# *

Water Level Data Collection (1)

AT LONGWOOD

description of formations encountered	from	to
CLAY	0	30
SAND	30	40
SAND + fine GRAVEL	40	60
SAND + GRAVEL	60	100

