

146C T/ADP 1/84

1/81 WTO

Recorded by ND
Date 11-17-83

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

Well No. H107
E-Log No. _____
County WASHINGTON

GEN. SITE DATA

Site ID 3.3.1.8.4.5.0.9.0.5.6.5.1.0.1 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=331.845* 10=0.9.0.5.6.5.1* Well No. 12=H107*

Location 13=N.E.N.W. s 20 T 17 N R. 07 W* Alt. 16=1.1.1*

Hyd. Unit (OWDC) 20= _____ * Date 21=10/20/1983*

Well use 23=W* Water Use 24=I* Hole depth 27=80* Well depth 28=80*

WL 30=-3.1* Date 31=10/20/1983* Source 33=D*

Status 273= _____ * Project No. 5= _____ *

OWNER

R=158* T=A* Date 159# 10/20/1983* Owner No. _____

Owner 161# AQUA FARMS

FIELD OW

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=10/20/1983* Remarks _____

Drlg. 63=1.9.3* Name Schultz Drlg Method 65=R* Finish 66=P*

CASING

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

Top csgn. 77# 40* Bot. csgn. 78=40* Diam. 79# 10*

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

Top csgn. 77# _____ * Bot. csgn. 78= _____ * Diam. 79# _____ *

OPENINGS

R=82* T=A* 59#1* Top 83# 40* Bottom 84# 80*

Type 85=P* Diam. 87=10* Size 88= _____ *

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

Type 85= _____ * Diam. 87= _____ * Size 88= _____ *

YIELD

R=134* T=A* 147# 1* Q 150=1.50* Q/S 272= _____ *

134 flows 146 pumped

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

LIFT Date 38# 10/20/1983* H.P. 46# 15.*

LOGS R=198* T= A * Log 199# D* Top 200# 0.* Bot 201# 80.*

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# *

R=90* T= A * 256# 1 * Top 91# 31.* Bot 92# 80.*

AQUIFERS 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# * Network 258# *

Water Level Data Collection (1)

Clay	0	25
Med SAND	25	40
CONESC SAND +	40	80
small pea gravel		