

1/81 WTO

T I A D P / 8 / 8 3

Recorded by BPP

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

Well No. H100

Date 7/26/83

E-Log No. _____

County WASHINGTON

GEN. SITE DATA

Site ID 331751090570901 R=0* T=A* 2=W*

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

Lat. _____ Long. 9=331751* 10=0905709* Well No. 12=H100*

Location 13=NNNW S 29 T 17 N R 07 W* Alt. 16=110*

Hyd. Unit (OWDC) 20= _____* Date 21=0511211982*

Well use 23=W* Water Use 24=I* Hole depth 27=85* Well depth 28=82*

WL 30=22* Date 31=0511211982* Source 33=D*

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

OWNER

R=158* T=A* Date 159#0511211982* 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=0511211982* Remarks _____

Drlg. 63=193* Name SCHULTZ DRPNG Method 65=P* Finish 66=P*

CASING

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

Top csgn. 77#0* Bot. csgn. 78=42* 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#42* Bottom 84#82*

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=146* T=A* 147#1* Q 150=800* Q/S 272= _____*

134 flows 146 pumped

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

Date 38= 0.5/1.2/1.9.8.2* H.P. 46= 20.*

LIFT

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 8.5.*

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 *

LOGS

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

ANAL.

R=90* T= A * 256# 1 * Top 91= 20.* Bot 92= 8.5.*

Unit ID 93= 1.1.2 M.R.V.A. * Name of Unit M S R I V E R A L L U V

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

Unit ID 93= * Name of Unit

AQUIFERS

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

HYDRAULICS

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

Water Level Data Collection (1)

5 m. NW of ARCOLA

Clay	0	20
fine sand	20	40
Coarse sand and	40	85
fine gravel		