

6/77 WTO

Recorded by WTO

Date 9/6/77

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

TRANSMITTED FOR ADP

12/77

Well No. H70

Log No. _____

County WASHINGTON

Site ID

331724090543801

R=0*

T=A*

2=W*

Data reliab.

3-U C U

Report. agency

4-USGS*

Dist.

6=28*

7=28*

Co.

8=151*

Lat.

Long./

9=331724*

10=0905438*

Well No.

12='H070'*

Location

13= S 27 T 17 N R 07 W*

Alt.

16=110.*

Hyd. Unit (OWDC)

20=

Date

21=03/30/1977*

Well use

23=W*

Water Use

24=IR*

Hole depth

27=90.*

Well depth

28=90.*

WL

30=25.*

Date

31=03/30/1977*

Source

33=D*

Status

273=Y*

Project No.

5=

R=158*

T=A*

Date

159#03/30/1977*

Owner No.

Owner

161=AQUA 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=03/30/1977*

Remarks

Drig.

63=06A*

Name

Layne

Method

65=R*

Finish

66=S*

R=76*

T=A*

59#1*

Top csgn.

77#0.*

Bot. csgn.

78=60.*

Diam.

79#16.*

R=76*

T=A*

59#1*

Top csgn.

77#

Bot. csgn.

78=

Diam.

79#

R=82*

T=A*

59#1*

Top

83#60.*

Bottom

84=90.*

Type

85=L*

Diam.

87=16.*

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=1500.*

Q/S

272=

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD OF

CONSTR.

CASING

OPENINGS

YIELD

LIFT

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

Date 38= 03/30/1977* H.P. 46= 30.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 90.*

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= 25.* Bot 92= 90.*

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)

(5 miles NW of Arcola)