

TRANSMITTED FOR ADP 2/86

2011
DOI # 0010015-05
GW 12625
Well No. D73
E-Log No. 276
County Adams

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

1/81 WTO
Recorded by ND
Date 12-19-84

GEN. SITE DATA

Site ID 31.34.07.09.1.16.56.01 R=0* T=A* 2=W*

Data reliab. 3=C*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=00.1*

Lat. Long. 9=31.34.07* 10=09.11.65.6* Well No. 12=D073*

NW 1/4 NY 2 Location Irrig Sect 13=Ir Ir S 4.4 T 0.7 N R 0.2 W* Alt. 16=325.* 310

Hyd. Unit (OWDC) 20=08.06.02.04* Date 21=12.1.13.19.84*

Well use 23=W* Water Use 24=P* Hole depth 27=11.20.* Well depth 28=10.51.*

WL 30=2.55.* Date 31=09.10.11.9.85* Source 33=*

Status 273=*

OWNER

R=158* T=A* Date 159# 09.10.11.9.85* Owner No. Washington Quad - 20'
Wendell well

Owner 161# ADAMS, CIB. W. A.*

FIELD QW

R=192* T=A* Date 193# 11.11.11.11.11* Temp. 196#00010* 197=*

R=192* T=A* Date 193# 11.11.11.11.11* Cond. 196#00095* 197=*

R=192* T=A* Date 193# 01.123.11.9.85* pH 196#00400* 197=8.1*

CONSTR.

R=58* T=A* 59# 1* Date 60=09.10.11.9.85* Remarks

Drlg. 63=1.8.4* Name GRINER Method 65=H* Finish 66=G*

CASING

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

Top csng. 77# 0.* Bot. csng. 78=10.10.* Diam. 79# 1.6.*

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

Top csng. 77# 9.50.* Bot. csng. 78=10.22.* Diam. 79# 8.*

OPENINGS

R=82* T=A* 59# 1* Top 83# 10.22.* Bottom 84=10.51.*

Type 85=S* Diam. 87=8.* Size 88=.016*

R=82* T=A* 59# 1* Top 83# 10.22.* Bottom 84=10.51.*

Type 85=S* Diam. 87=8.* Size 88=.016*

YIELD

R=146* T=A* 147# 1* Q 150=50.3.* Q/S 272=*

134 flows 146 pumped

LIFT

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

Date 38= 09/01/1985* H.P. 46= 100.*

LOGS

R=198* T= A * Log 199# E* Top 200= 112.2.* Bot 201= 1120.*

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 1120.*

R=189* T= A * E Log No. 190# 276* 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= 1020.* Bot 92= 1056.*

Unit ID 93= 122CTHL * Name of Unit Using macn to match permit

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)

24' dd after 8hrs @ 503gpm

TAP SOIL	0	3
CLAY & ROCKS	3	185
CLAY & SAND STREAKS	185	220
SAND	220	256
CLAY	256	552
SAND w/CLAY STREAKS	552	710
CLAY	710	870
SAND	870	948
CLAY & ROCKS	948	1020
SAND	1020	1056
CLAY	1056	1120