

6/78 WTO

Recorded by WTO

Date 3/21/77

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MISSISSIPPI DISTRICT DEC

WELL RECORD

1978

Well No. F78

E-Log No. 134

County Adams

Site ID 312628091225401 R=0* T=A* 2=W*

Data reliab. 3=C* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=001*

Lat. Long./ 9=312628* 10=0912254* Well No. 12=F078*

Location 13= S43T06NR03W* Alt. 16=180.*

Hyd. Unit (OWDC) 20= Date 21=03/07/1978*

Well use 23=W* Water Use 24=N* Hole depth 27=250.* Well depth 28=250.*

WL 30=30.* Date 31=04/07/1977* Source 33=D*

Status 273= Project No. 5=

R=158* T=A* Date 159#04/07/1977* Owner No. Well B

Owner 161=INTERNATIONAL PAPER*

GEN. SITE DATA

OWNER

FIELD OW

CONSTR.

CASING

OPENINGS

YIELD

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=04/07/1978* Remarks
Drig. 63=060* Name Rayborn Method 65=H* Finish 66=S*

R=76* T=A* 59#1*
Top csgn. 77# 0.* Bot. csgn. 78=120.* Diam. 79# 8.*

R=76* T=A* 59#1*
Top csgn 77# . * Bot. csgn. 78= . * Diam. 79# . *

R=82* T=A* 59#1* Top 83# 120.* Bottom 84= 155.*

Type 85=S* Diam. 87=6.* 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=300.* Q/S 272= . *

134 flows 146 pumped

LIFT

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

Date 38= 04/07/1977 * H.P. 46= 30. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 250. *

R=198* T= A * Log 199# E * Top 200= 60. * Bot 201= 232. *

R=189* T= A * E Log No. 190# 134 * 191= M I S S D I S T *

ANAL.

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

R=90* T= A * 256# 1 * Top 91= 124. * Bot 92= 155. *

Unit ID 93= 122MΦCN * Name of Unit

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= * Yr Begin 122# * Network 258= *

Water Level Data Collection (1)

Fr W most cor of Sec. 43 go SE along sec line 3400', thence NE at right angle 500' to loc.

name	county well located	
description of formations encountered	from	to
Top Soil	0	2
Clay	2	72
Coar. sand	72	100
fine sand	100	200
Coar. sand	200	250