

6429 WTO

TRANSMITTED FOR ADP

Recorded by WTO  
Date 11/8/78

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT DEC 1978  
WELL RECORD

Well No. F79  
E-Log No. 136  
County Adams

Site ID 312628091225701 R=0\* T=A\* 2=W\*

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

Lat. 9=312628\* 10=0912257\* Well No. 12=F079\*

Long./ Location 13= S43T06NR03W\* Alt. 16=185.\*

Hyd. Unit (OWDC) 20= \* Date 21=04/07/1977\*

Well use 23=W\* Water Use 24=N\* Hole depth 27=267.\* Well depth 28=155.\*

WL 30=3.0.\* Date 31=04/07/1977\* Source 33=D\*

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

GEN. SITE DATA

OWNER

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

Owner 161=INTERNATIONAL PAPER\*

FIELD QW

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=04/07/1977\* Remarks \_\_\_\_\_

Drlg. 63=0.60\* Name Rayborne Method 65=H\* Finish 66=S\*

CASING

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

Top csgn. 77# 0.\* Bot. csgn. 78=200.\* Diam. 79#1.2.\*

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

Top csng 77# . . \* Bot. csgn. 78= . . \* Diam. 79# . . \*

OPENINGS

R=82\* T=A\* 59#1\* Top 83# 200.\* Bottom 84=250.\*

Type 85=S\* Diam. 87=8.\* 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=600.\* Q/S 272= . . \*

134 flows 146 pumped

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

DATE 38= 04/07/1977 \* H.P. 46= 50. \*

LOGS  
 R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 155. \*  
 R=198\* T= A \* Log 199# E \* Top 200= 1.0. \* Bot 201= 266. \*  
 R=189\* T= A \* E Log No. 190# 136 \* 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= 200. \* Bot 92= 250. \*  
 Unit ID 93= 122MFCN \* 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)/ft<sup>2</sup> \_\_\_\_\_  
 110= \* Storage coeff. Boundaries \_\_\_\_\_

R=121\* T= \* Yr Begin 122# \* Network 258= \*

Water Level Data Collection (1)

Fr most N Cor of Sec go South line approx 4500' thense SW at right angle 900' to loc.

description of formations encountered	from	to
Top Soil	0	2
Clay	2	70
Sand	70	95
gravelly sand	95	122
Sand	122	155

