

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

PUNCHED
MAR 18 1974

MASTER CARD

Record by B.D. Source of data EDUC Date 6-71 Map _____

State 28 County (or town) Adams Q1

Latitude: 31^{deg} 28^{min} 33^{sec} N¹¹ Longitude: 091¹² 25¹⁵ 38¹⁸ Sequential number: 1¹⁹

Lat-long accuracy: 5²⁰ S, 10²¹ N, 1²² R, 1²³ E, 11²⁴ Sec 17²⁵, SW²⁶, SW²⁷, NW²⁸

Local well number: F-45 CB 1 06 NC 3W Other number: Replaced well 20^{B & M}

Local use: 064 Owner or name: _____

Owner or name: INT PAPER CO Address: Matchey

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ N

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ N

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (D) _____ N

DATA AVAILABLE: Well data Freq. W/L meas.: 1 Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: yes, no, period: _____

Aperture cards: _____ yes

Log data: _____ 1

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 264 ft Meas. rept accuracy 3

Depth cased; (first perf.): 204 ft Casing type: Steel; Diam. 30X1/8 in 30

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (screen), gallery, end, horiz. open perf., screen, sd. pt., shored, open hole, other _____ S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse rotary, (T) reverse trenching, (V) driven, (W) drive wash, (X) other _____ H

Date Drilled: 9-7-71 Pump intake setting: _____ ft _____

Driller: Carroll-Car address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other _____ T Deep _____ Shallow _____

Power (type): diesel, elec, nat gas, LP, gasoline, hand, gas, wind, H.P. 200 Trans. or meter no. W

Descrip. MP _____ ft above _____ below LSD, Alt. MP _____

Alt. LSD: 90 Accuracy: (source) _____ 4

Water Level: 105 ft above _____ below MP; _____ below LSD Accuracy: _____ D

Date meas: 5-7-71 Yield: _____ gpm 2500 Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

F 45

Well No. F

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

D Drainage Basin: _____

Basin: _____

Subbasin: _____

Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp.

(P) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

system _____ series 514 aquifer, formation, group 212

Lithology: _____ Origin: _____ Aquifer Thickness: 135 ft

Length of well open to: _____ ft 60 Depth to top of: _____ ft 132

MINOR AQUIFER:

system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

Intervals Screened:

16" S.S.

Depth to consolidated rock: _____ ft _____ Source of data: _____

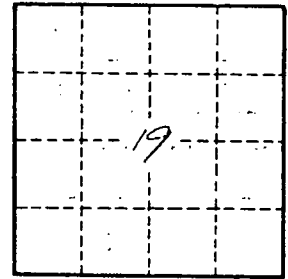
Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft; Spec cap: _____ gpm/ft; Number of geologic cards: _____

130' - 30"
204' - 18"



Well No.:

F 45