

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MAY 28 1975

MASTER CARD

Record by WTD Source of data msgs Date 2/70 Map _____

State 32 20 28 County (or town) Adams 25 01

Latitude: 31^{deg} 44^{min} 33^{sec} N Longitude: 09^{deg} 11^{min} 40^{sec} W Sequential number: 1

Lat-long accuracy: 3^{sec} T 70^{sec} S 34^{sec} E Sec 27 NE

Local well number: C030 A2707N043W Other well number: _____ B & M

Local use: 069094 Owner or name: INT. PAPER CO. Address: _____

Ownership: County (C), Fed Gov't (F), City (M), Corp or Co (N), Private (P), State Agency (S), Water Dist (W) N

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Reppure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other N

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: Pumpage inventory: yes/no; period: _____

Aperture cards: _____ yes

Log data: Elog 10' - 171' E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 161 Meas. rept accuracy 3

Depth cased: (first perf.) _____ ft 86 Casing type: _____; Diam. _____ in 26

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, (H) open perf., (S) screen, sd. pt., (W) shored, (X) open hole, (Z) other 5

Method: (A) air bored, (B) cable, (C) dug, (D) hyd, (E) jetted, (F) air reverse, (G) trenching, (H) driven, (I) drive wash, (J) other H

Date Drilled: 970 Pump intake setting: _____ ft _____

Driller: Layne Central name address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other T Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. W Trans. or meter no. _____

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

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

Water Level 22.5' ft above/below MP; Ft below LSD 23 Accuracy: _____ D

Date meas: 470 Yield: _____ gpm 1520 Method determined _____

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

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

Sp. Conduct _____ K x 10 6 Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No. _____

C30

Latitude-longitude d m s d m s

HYDROGEOLOGIC CARDS **CERROMUO**

PHUNCHED

SAME AS ON MASTER CARD Physiographic Province: E 03 Section: _____

Drainage Basin: E 115L Subbasin: _____

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
 (P) offshore, pediment, hillslope, terrace, undulating, valley flat _____

MAJOR AQUIFER: Q.G system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft 70 Depth to top of: _____ ft

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: 70' to 720" S.S. screen

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

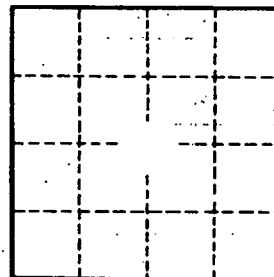
Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

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

Coefficient Perm: _____ gpd/ft^2 ; Spec cap: _____ gpm/ft ; Number of geologic cards: _____

Well near where St. Catherine Creek enters Ma. R.



Well No.

C30