

well # D33
well in about 300' NE of TL J... well # D33

PUNCHED

FORM 9-1642
(1-68)

Well No. **D29**

MAR 14 1975

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR
MAR 15/81

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MAR 18 1974

MASTER CARD

Record by **JCM** Source of data **BOWC** Date **11-71** Map

State **33 29 28** County (or town) **Adams 07** **01**

Latitude: **31 34 30 N** Longitude: **44 09 11 72 W** Sequential number: **1**

Lat-long accuracy: **30** T **70** S, R **20** Sec **21** **SW, SW**

Local well number: **D029CC2707NO2W** Other well number: **B & M**

Local use: **060** Owner or name: **St Catherine Gravel Co.**

Owner or name: **ST CATHERINE GR** Address:

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 **AU**

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. **W**

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: **410** Meas. **3**

Depth cased: **390** Casing type: **Black pipe** Diam. **8**

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other **5**

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) rot., (F) percussion, (G) rotary, (H) reverse trenching, (I) driven, (J) wash, (K) other **H**

Date Drilled: **9-6-7** Pump intake setting: **30**

Driller: **Griner Wtr Well Ser.**

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. **30** Trans. or meter no.

Descrip. MP **330 9/13/81** ft above below LSD, Alt. MP

Alt. LSD: **200** Accuracy: (source) **4**

Water Level: **219** Accuracy: **D**

Date meas: **2-6-7** Yield: **295** Method determined

Drawdown: **2** Accuracy: **60** Pumping period **68**

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard.

Sp. Conduct **6** Temp. **74** Date sampled **77**

Taste, color, etc.

-230.28
6/15/82

Well No.

D29

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

Section: 03

Drainage Basin: D 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 _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: 190 ft

Length of well open to: _____ ft 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: 8" monometal

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/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

