

APR 7 1972
PUNCHED

FORM 9-1642
(1-68)

Well No. 024

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

198 A
Plattsburg
20'

Record by CF Source of data MBWUC Date 5-15-72 Map _____

State 28 County Winston 8.0

Latitude: 32 59 30 N Longitude: 089 09 25 Sequential number: 1

Lat-long accuracy: 2 13 11 Sec 10 NE SE SW

Local well number: 0024 DC 10 13 N 17 E Other number: _____ B & H _____

Local use: 075 Owner or name: DAIKY Address: no capacitor

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

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

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 no

Log data:

WELL-DESCRIPTION CARD

SAME-AS ON MASTER CARD Depth well: 9.7 ft Meas. rept accuracy 3

Depth cased: (first perf.) 9.2 ft Casing Type: Galv. Diam. 2 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open hole, (K) other 5

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

Date Drilled: 7-15-71 9:71 Pump intake setting: _____ ft

Driller: J. H. McDonald 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 J Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 1 5 Trans. or meter no. _____

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

Alt. LSD: 590 Accuracy: (source) _____

Water Level: _____ ft above _____ ft below MP; Ft below LSD 75 Accuracy: _____

Date meas: 771 Yield: 6 gpm 6 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. _____

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Latitude-longitude _____

HYDROGEOLOGIC CARD

WELL SCHEDULE

SAME AS ON MASTER CARD Province: W

Section: 03

Subbasin: _____

Drainage Basin: D

137

Top of depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: (D) (C) (E) (F) (H) (K) (L)

offshore, pediment, hillside, terrace, undulating, valley-flat

MAJOR AQUIFER: system series aquifer, formation, group M.W

Lithology: U.S. Origin: 2 Aquifer Thickness: 15 ft

Length of well open to: 5 Depth to top of: 8.5

MINOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: Aquifer Thickness: ft

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

Intervals Screened: 1/4" SS

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:

Well log table with columns for depth, lithology, and other hydrogeological data. Includes a large grid area on the right side.

