

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

FUNCTIONED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by M Smith Source of data BOWC old records Date 7/70 Map KOSCIUSKO

State 28 County (or town) 04

Latitude: 33° 03' 30" N Longitude: 089° 35' 50" W Sequential number: 1

Lat-long accuracy: 3 T. 14 S. R. 7 W. Sec 20, NE t. NW t. NE t.

Local well number: M 059 BA 2014 N 07 E Other number: B & M

Local use: 064 Owner or name: City of Kosciusko

Owner or name: KOSCIUSKO Address: #7

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

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 P

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 0 Freq. W/L meas.: 0 Field aquifer char. 0

Hyd. lab. data: 0

Qual. water data; type: 0

Freq. sampling: 0 Pumpage inventory: no period: 0

Aperture cards: 0

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 446 ft Meas. rept 3

Depth cased: (first perf.) 386 ft Casing type: 0 Diam. 18x10 in 18

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) horiz. gallery, (K) open end, (L) perf., (M) screen, (N) sd. pt., (O) shored, (P) open hole, (Q) other G

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

Date Drilled: 964 Pump intake setting: 0 ft

Driller: Layne Central

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) nose, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other T Deep 0 Shallow 0

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 0 Trans. or meter no. 0

Descrip. MP 455 ft above below LSD, Alt. MP 0

Alt. LSD: 450 Accuracy: (source) 4

Water Level: 145 ft above below MP; Ft below LSD Accuracy: 6

Date meas: 264 Yield: @ 60# gpm 850 Method determined 0

Drawdown: 0 ft Accuracy: 0 Pumping period 0 hrs 0

QUALITY OF WATER DATA: Iron 0 ppm Sulfate 0 ppm Chloride 0 ppm Hard. 0 ppm

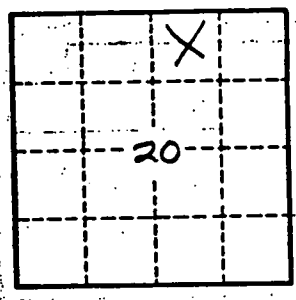
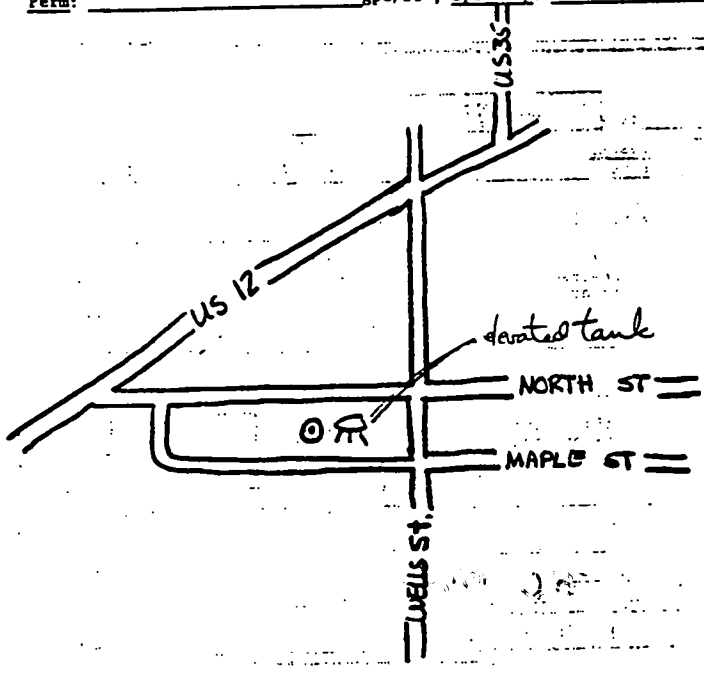
Sp. Conduct 0 K x 10⁶ Temp. 0 °F Date sampled 0

Taste, color, etc. 0

Well No. M 59

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ Section: 03
 Drainage Basin: 137 Subbasin: _____
 Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp; (C) _____; (E) _____; (F) _____; (H) _____; (K) _____; (L) _____; (G) offshore, pediment, hillside, terrace, undulating, valley flat; (P) _____; (S) _____; (T) _____; (U) _____; (V) _____
 MAJOR AQUIFER: TE aquifer, formation, group: M&W MW
 Lithology: _____ Origin: US Aquifer Thickness: 100 ft
 Length of well open to: 100 ft Depth to top of: 60 ft 348 ft
 MINOR AQUIFER: _____ aquifer, formation, group: _____ _____
 Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
 Length of well open to: _____ ft Depth to top of: _____ ft
 Intervals Screened: 10"
 Depth to consolidated rock: _____ ft Source of data: _____
 Depth to basement: _____ ft Source of data: _____
 Surficial material: _____ Infiltration characteristics: _____
 Coefficient Trans: _____ gpd/Et Coefficient Storage: _____
 Coefficient Perm: _____ gpd/Et²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No. 1959