

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data BCWC Date 9-72 Map _____
 State 28 County Luzern 37
 Latitude: 312030N Longitude: 0893810 Sequential number: 1
 Lat-long accuracy: 3 T 4 S, R 16 Sec 5 SW NE
 Local well number: C092CB0504N16W Other number: _____
 Local use: 161 Owner or name: JERRY WALKER Address: Summell
 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) Inact, (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: no yes
 Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 102 Meas. rept accuracy 3
 Depth cased: 97 Casing type: Rlc Diam. in 2
 Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other 5
 Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percuss, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other H
 Date Drilled: 972 Pump intake setting: _____ ft _____
 Driller: Summell name (L) 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) hand, (E) gas, (F) wind, (G) H.P. 1 5 Trans. or meter no. _____
 Descrip. MP _____ ft above LSD. Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level: _____ ft above below MP; _____ ft above below LSD 44 Accuracy: _____
 Date meas: 872 Yield: _____ gpm 15 Method determined D
 Drawdown: _____ ft Accuracy: _____ Pumping period: _____ hrs _____
 QUALITY OF WATER DATA: Iron ppm _____ Sulfate ppm _____ Chloride ppm _____ Hard. ppm _____
 Sp. Conduct _____ K x 10⁶ _____ Temp. °F _____ Date sampled _____
 Taste, color, etc. _____

Well No.

C92

Well No. _____

Latitude-longitude _____
d m s N S d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹⁹ Physiographic Province: 03 Section: _____
_{20 21}

D ²² Drainage Basin: 13V _{23 25} Subbasin: _____ ₂₆

Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) (E) (F) (R) (K) (L) (Ø) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____ ₂₇

MAJOR TM MZ _{28 29} _{30 31}
AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
Aquifer

Lithology: S 3 _{32 33} Origin: _____ ₃₄ Thickness: 58 ft

Length of well open to: _____ ft 5 _{35 37} Depth to top of: _____ ft 4.4 _{38 40}

MINOR _____ _{44 45} _____ _{46 47}
AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
Aquifer

Lithology: _____ _{48 49} Origin: _____ ₅₀ Thickness: _____ ft

Length of well open to: _____ ft _____ _{51 53} Depth to top of: _____ ft _____ _{54 56}

Intervals Screened: 2" Plc _{57 59}

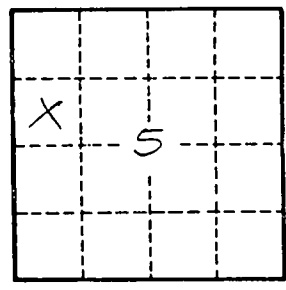
Depth to consolidated rock: _____ ft _____ _{60 63} Source of data: _____ ₆₄

Depth to basement: _____ ft _____ _{65 68} Source of data: _____ ₆₉

Surficial material: _____ _{70 71} Infiltration characteristics: _____ ₇₂

Coefficient Trans: _____ gpd/ft _____ _{73 75} Coefficient Storage: _____ _{76 78}

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ ₇₉



Well No. C92