

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by CJ Source of data MBWC Date 7-24-74 Map _____

State 28 County (or town) Walworth 74

Latitude: 31 20 30 N Longitude: 0 90 09 00 Sequential number: _____

Lat-long accuracy: 3 40 90 1 NW SE

Local well number: 4087B.D0104N09E Other number: _____

Local use: 029 Owner or name: _____

Other or name: RENSETH HORN Address: Jayess

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

Use of water: Air cond., Bottling, Comm., Dewater., Power, Fire, Dom., Irr., Med., Ind., P. S. Rec., Stock, Instit., Unused, Repressure, Recharge, Desal., P. S., Desal.-other, Other (H)

Use of well: 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: _____

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: ft 140 Meas. accuracy 3

Depth cased: (first perf.) ft 132 Casing type: Plastic Diam. in 4

Finish: porous gravel v. concrete, (perf.) (F) gravel v. (G) hor. gallery, end, (H) open perf., (O) screen, (P) sd. pt., (S) shored, (T) open hole, (W) other (Z)

Method: (A) air, (B) bored, (C) cable, (D) dug, (H) hyd. jetted, (J) air reverse, (P) percussion, (R) rotary, (T) trenching, (V) driven, (W) drive wash, (Z) other (Z)

Date Drilled: 6-21-74 9-7-74 Pump intake setting: ft _____

Driller: Fitzgerald Well Serv. name address _____

Lift (type): (A) air, (B) bucket, (C) cent., (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg., (T) turb., other (S) Deep Shallow

Power (type): diesel, elec., gas, gasoline, hand, gas, wind; H.P. 1/2 (S) Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: ft above _____ ft below MP; _____ ft below LSD 80 Accuracy: _____

Date meas.: 6-7-74 Yield: gpm 10 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 10 6 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. A87

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 0.3 Section: _____

Drainage Basin: D 13U Subbasin: _____

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

MAJOR AQUIFER: TP CI system series aquifer, formation, group

Lithology: R Origin: 2 Aquifer Thickness: 60 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: _____

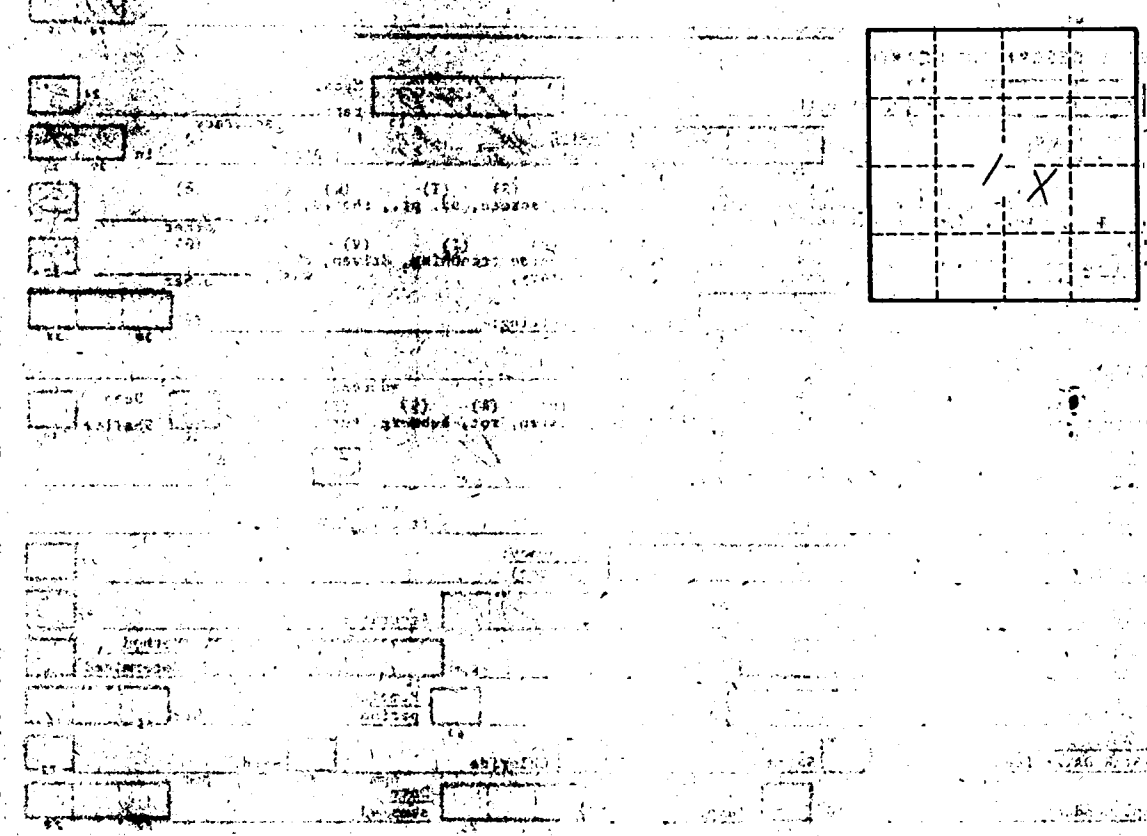
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surface material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No.