

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by ef Source of data MBWC Date 6-11-74 Map _____

State 28 County (or town) Walworth Sequential number: 74

Latitude: 31 03 20 N Longitude: 09 00 91 4
 Lat-long accuracy: 5 T 10 S, R 10 W, Sec 13, _____, _____, _____
 Local well number: H067 1301N10E Other number: _____ B & M

Local use: _____ Owner or name: _____
 Owner or name: W. KLLZEY Address: Lyfertown

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____
 Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) (T) (U) (V) (W) (X) (Y) (Z) _____
 Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char. _____
 Hyd. lab. data: _____
 Qual. water data; type: _____
 Freq. sampling: _____ Pumpage inventory: no, period: _____
 neture cards: _____
 Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 340 Meas. _____
 Depth cased: _____ ft 330 Casing type: Pl. Diam. _____ in _____
 Finish: porous concrete, gravel w. concrete, (perf.), (screen), gravel w. (screen), gallery, horz. open end, other _____
 Method Drilled: (A) air, (B) bored, (C) cable, (D) dug, (H) hyd, (J) jetted, (P) air, (R) reverse, (T) trenching, (V) driven, (W) drive, (Z) other _____
 Date Drilled: 11/73 973 Pump intake setting: _____ ft _____
 Driller: E. B. Arnold name _____ address _____
 Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, multiple, (cent.) (turb.) _____ Deep _____
 Power (type): diesel, elec, nat, gas, gasoline, hand, gas, wind, H.P. 3/4 Trans. or meter no. 5
 Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level _____ ft above _____ ft below MP; _____ ft below LSD _____ Accuracy: _____
 Date meas: 11-73 Yield: _____ gpm _____ Method determined _____
 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. _____

Latitude-longitude _____
d m s N
d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D

Drainage Basin: _____

134

Subbasin: _____

26

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

MAJOR AQUIFER:

system

series

TM

aquifer, formation, group

MZ

Lithology: _____

R

Origin: _____

3

Aquifer

Thickness: _____

32 ft

Length of well open to: _____ ft

10

Depth to top of: _____ ft

30.8

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: _____

64

Depth to basement: _____ ft

Source of data: _____

69

Surficial material: _____

Infiltration characteristics: _____

72

Coefficient Trans: _____

gpd/ft²

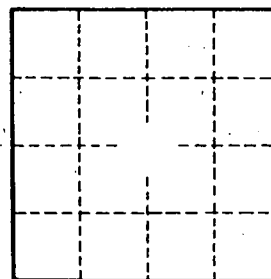
Coefficient Storage: _____

Coefficient Perm: _____

gpm/ft; Spec cap: _____

gpm/ft; Number of geologic cards: _____

79



Well No. _____