

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by QJ Source of data MBWC Date 6-11-74 Map _____
 State 28 County (or town) Winston 8.0
 Latitude: 33° 05' 13" N Longitude: 089° 02' 50" W Sequential number: 1
 Lat-long accuracy: 3" T 14" N 12" S, R 10" W, Sec 10, SW, NE
 Local well number: K024CA1014N12E Other number: _____
 Local use: _____ Owner or name: _____
 Owner or name: COUNTRY CLUB Address Louisville
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P
 Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____
 (S) (T) (U) (V) (W) (X) (Y) (Z) Club
 Use of (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) W
 well: 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: yes no, period: _____
 Porture cards: _____
 Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 370 ft Meas. rept accuracy 3
 Depth cased; (first perf.): 231 ft Casing type: Steel; Diam. 4 in
 Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other 5
 Method (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (X) (Z) 4
 Drilled: air bored, cable, dug, hyd jetted, air rot., percussive, rotary, reverse trenching, driven, drive wash, other
 Date Drilled: 5-9-74 974 Pump intake setting: _____ ft
 Driller: J.H. McDonald name address
 Lift (type) (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other 5 Deep Shallow
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 3 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 _____ LSD 120 Accuracy: _____
 Date meas: 574 Yield: _____ gpm 50 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. _____

Well No. K24

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 03 Section: _____
19 Province: _____ 20 21

D Drainage Basin: 137 Subbasin: _____
22 23 25 26

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

MAJOR Aquifer: _____ system series TIE aquifer, formation, group LW
28 29 30 31

Lithology: _____ Origin: _____ Aquifer Thickness: 70 ft
32 33 34

Length of well open to: _____ ft 20 Depth to top of: _____ ft 310
35 37 38 40 41 43

MINOR Aquifer: _____ system series _____ aquifer, formation, group _____
44 45 46 47

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
48 49 50

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
51 53 54 56 57 59

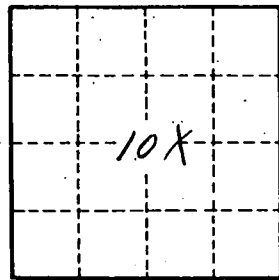
Intervals Screened: _____
Depth to consolidated rock: _____ ft _____ Source of data: _____ 64
60 63

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

Surficial material: _____ Infiltration characteristics: _____ 72
70 71

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

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



Well No.