

APR 25 1975
RECORDED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by H Source of data Bowl Date 7-74 Map _____

State 28 County (or town) Covington 16

Latitude: 31^{deg} 43^{min} 29^{sec} N Longitude: 089^{deg} 28^{min} 45^{sec} Sequential number: _____

Lat-long accuracy: 4^{ft} 9^{sec} 15^{sec} 26 NE NW 8m E Collins

Local well number: C 017 AB 2609 N 15 W Other number: _____

Local use: 326 Owner or name: _____

Owner or name: ISOM BIRTH Address: Qt4-Collins 3942K

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) Inactit, (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, (M) Other W

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: _____

Aperture cards: _____

Log data: D

WELL-DESCRIPTION CARD

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

Depth cased: (first perf.) _____ ft 130 Casing type: PVC; Diam. _____ in 4

Finish: (A) concrete, (B) porous, (C) gravel w. (D) gravel w. (E) horiz. (F) open (G) screen, (H) gallery, (I) end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other 5

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

Date Drilled: 974 Pump intake setting: _____ ft _____

Driller: J.R. Green W.W. Kelly 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 5 Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 1 5 Trans. or meter no.: 110 Vol

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above below MP; _____ ft above below LSD 94 Accuracy: _____

Date meas.: 774 Yield: _____ gpm 4 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. C17

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

HYDROGEOLOGIC CARD

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

Drainage Basin: D 130 **Subbasin:** _____
22 23 24 25 26

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

MAJOR AQUIFER: _____ **series:** TM _____ **aquifer, formation, group:** MZ
28 29 30 31

Lithology: _____ **Origin:** 3 **Aquifer Thickness:** 6 ft
32 33 34

Length of well open to: _____ ft **Depth to top of:** 134 ft
35 36 37 38 39 40

MINOR AQUIFER: _____ **series:** _____ **aquifer, formation, group:** _____
41 42 43 44 45 46 47

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

Length of well open to: _____ ft **Depth to top of:** _____ ft
51 52 53 54 55 56 57 58 59

Intervals Screened: _____
60

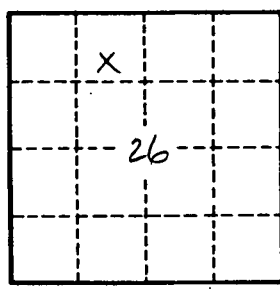
Depth to consolidated rock: _____ ft **Source of data:** _____
61 62 63 64

Depth to basement: _____ ft **Source of data:** _____
65 66 67 68

Surficial material: _____ **Infiltration characteristics:** _____
69 70 71 72

Coefficient Trans: _____ gpd/ft **Coefficient Storage:** _____
73 74 75 76 77 78

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



Well No.