

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by JAC ESH Source of data D11109 Date 2/5/60 Map _____

State 28 County (or town) 61

Latitude: 32° 18' 13" N Longitude: 09° 00' 04" W Sequential number: 1

Lat-long accuracy: 2° T. 5 S. R. 1 Sec. 1 NW 4 SW _____

Local well number: K043RC0105NO1E Other number: _____

Local use: 064 Owner or name: FORMERLY MOSAIC TILE CO
OXFORD TILE CO Address: COLD FITCH CO. WELLS

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N

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

Use of well: (A) 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: no. period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 672 ft Meas. accuracy 3

Depth cased: 630 ft Casing type: _____; Diam. 10 x 8 1/2 in 10

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other S

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

Date drilled: 6/11 945 Pump intake setting: _____ ft

Driller: Layne Central name (L) 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 T Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 20 Trans. or meter no. _____

Descrip. MP Hole in pump base 1.3 ft above below LSD, Alt. MP _____

Alt. LSD: 1 265 Accuracy: (source) CI 10' Top 0 4

Water Level: 129.95 ft above below MP; Ft below LSD 130 Accuracy: _____ A

Date meas: 8/19 959 Yield: _____ gpm 259 Method determined _____

Drawdown: _____ ft Accuracy: _____ 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. K43

Well No. K43

Latitude-longitude N
S
d m s d m s

DROGEOLOGIC CARD

SAME AS ON MASTER CARD **Physiographic Province:** 03 Section: _____

Drainage Basin: D **Subbasin:** 13T

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

Hydrology: TE **Origin:** SS **Aquifer Thickness:** _____ ft

Length of well open to: 98 ft **Depth to top of:** 40 ft **Top of:** 572 ft

Hydrology: _____ **Origin:** _____ **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft **Depth to top of:** _____ ft

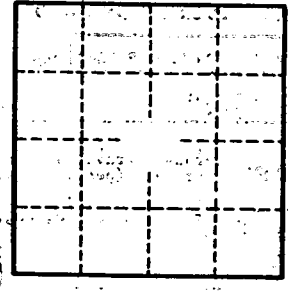
Thickness to consolidated rock: _____ ft **Source of data:** _____

Thickness to cement: _____ ft **Source of data:** _____

Official: _____ **Infiltration characteristics:** _____

Efficient: _____ **Coefficient Storage:** _____

Efficient: _____ **Spec cap:** _____ **gpm/ft; Number of geologic cards:** _____



Well No.

K43