

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by EJH Source of data D19 Date 12-15-59 Map _____

State 28 County (or town) 67

Latitude: 321820 N Longitude: 0900822 Sequential number: 1

Lat-long accuracy: 20 T. 5 S, R. 2 W, Sec 6, SE SW NW

Local well number: K072CB0605N02E Other well number: _____

Local use: 064 Owner or name: KNOX GLASS CO. Address: _____

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

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) Instit, (N) Unused, (O) Recharge, (P) Desal-P S, (Q) Desal-other, (R) Other N

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 N

DATA AVAILABLE: Well data Freq. W/L meas: Field aquifer char

Hyd. lab. data: _____

Qual. water data; type: MSBOH 3/60

Freq. sampling: Pumpage inventory: period: _____

Aperture cards: _____

Log data: _____

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 678 ft Meas. rept accuracy 6

Depth cased: (first perf.) 620 ft Casing type: _____; Diam. 8x6 in

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

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

Date Drilled: 4/2/59 Pump intake setting: _____ ft

Driller: Layne Central Co. address _____

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) noise, (H) piston, (I) rot., (J) submerg, (K) turb, (L) other 7 Deep 40 Shallow

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

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

Alt. LSD: 270 Accuracy: (source) Topo

Water Level: _____ ft above MP; _____ ft below MP; LSD 127 Accuracy: _____

Date meas: 6/7/59 Yield: 180 gpm Method determined

Drawdown: _____ ft Accuracy: _____ Pumping period: _____ hrs

QUALITY OF WATER DATA: Iron <.1 ppm Sulfate _____ ppm Chloride 4.0 ppm Hard. 0 ppm

Sp. Conduct _____ K x 10 6 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. K72

Well No. 1212

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

'DROGEOLOGIC CARD

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

D Drainage Basin: 137 Subbasin: _____

Character of site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

Hydrogeologic system: TE aquifer, formation, group: SS

Geology: US Origin: 2 Aquifer Thickness: _____ ft

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

Hydrogeologic system: _____ aquifer, formation, group: _____

Geology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Observations: 50' o / 6"

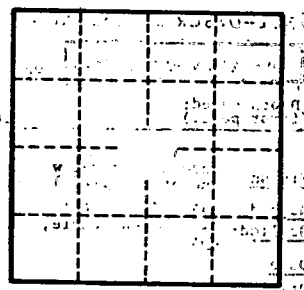
Depth to consolidated rock: _____ ft Source of data: _____

Depth to cement: _____ ft Source of data: _____

Official serial: _____ Infiltration characteristics: _____

Efficient: _____ gpd/ft Coefficient Storage: _____

Efficient: _____ gpd/ft² Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No. 1277