

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by J.S. Source of data BOWC Date 8/69 Map _____

State 28 County (or town) Corvinton 16

Latitude: 31 35 28 N Longitude: 08 9 28 29 Sequential number: 1

Lat-long accuracy: 3 T. 7 S. R. 15 Sec. 11 SW NE B & M

Local well number: K023CA1107M15W Other number: _____

Local use: 210 Owner or name: VERNON ROGERS Address: Seminary

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

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 H

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: yes no; period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1157 ft Meas. rept accuracy 3

Depth cased; (first perf.) 1152 ft Casing type: Plastic; Diam. 4 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open hole, other X

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

Date Drilled: 9/69 Pump intake setting: _____ ft

Driller: _____

Lift (type): (A) air, bucket, cent., jet, (B) multiple, (C) multiple, (D) none, piston, rot., submerg, turb, other S Deep Shallow

Power (type): diesel, nat gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. 5

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level 72 ft above MP; Ft below LSD 72 Accuracy: _____

Date meas: 6/6/9 Yield: 250 gph 12 Method determined _____

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

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____

Sp. Conduct K x 10 Temp. _____ Date sampled _____

Taste, color, etc. _____

Well No.

K 23

Well No.

K 23

Latitude-longitude

N

S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D

Drainage Basin: _____

13M

Subbasin: _____

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

MAJOR AQUIFER:

TM

MZ

Lithology: _____

US

Origin: _____

3

Aquifer Thickness: _____

42

Length of well open to: _____ ft

Depth to top of: _____ ft

115

MINOR AQUIFER:

Lithology: _____

Origin: _____

Aquifer Thickness: _____

Length of well open to: _____ ft

Depth to top of: _____ ft

Intervals Screened: _____

2" SS

Depth to consolidated rock: _____ ft

Source of data: _____

Depth to basement: _____ ft

Source of data: _____

Surficial material: _____

Infiltration characteristics: _____

Coefficient Trans: _____

gpd/ft

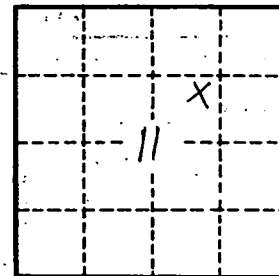
Coefficient Storage: _____

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

Gray chalk 0-90
 Sdy chalk 90-115
 F. sd 115-125
 C. sd 125-157



Well No.

K 23