

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

PUNCHED AND VENTED
ROLLA COMPANY, ROLLA, MISSOURI

Record by J. Shell Source of data BOWC Date 3/69 Map _____

State _____ County (or town) Forrest _____

Latitude: 312548 N S Longitude: 0891019 Sequential number: 1

Lat-long accuracy: 3 T. 50 S. R. 120 Sec. 2 t. NW t. NE

Local well number: C026BA0205N12W Other number: _____

Local use: 116 Owner or name: _____

Owner or name: WALLEY Address: Rt. 25, Hatfieldburg

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, (H) Dom, (I) Irr, (M) Ind, (P) S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Reppure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other _____ H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) 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: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft _____ 50 Meas. _____ 24 _____ 3

Depth cased; (first perf.) _____ ft _____ 43 Casing type: PVC; Diam. _____ in _____ 2

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

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

Date Drilled: 969 Pump intake setting: _____ ft _____ 30 _____ 38

Driller: _____ name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cnt, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other _____ Deep Shallow

Power (type): diesel, elec, nat gas, gasoline, hand, gas, wind; H.P. _____ 3/4 Trans. or meter no. _____

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

Alt. LSD: _____ 160 Accuracy: (source) Topo _____ 47 _____ 9

Water Level _____ 35 ft above below MP; Ft below LSD _____ 35 Accuracy: _____ 52 _____ D

Date meas: _____ 3109 Yield: _____ gpm _____ 4 Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ 60 Pumping period _____ hrs _____ 68

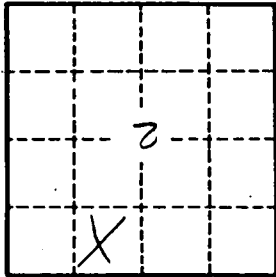
QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ 74 _____ 76 Date sampled _____ 77 _____ 79

Taste, color, etc. _____

Well No. C 26

Well No. 2 26



Latitude-Longitude _____

Section: 0.3 Province: _____

Physiographic Province: _____

Subbasin: 131 Drainage Basin: D

Topo of well site: (A) depression, stream channel, dunes, flat, hilltop, sink, swamp, (B) (R) (H) (K) (L) (D) (C) (R) (H) (K) (L) (A) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: T.M. system series 38 aquifer, formation, group M.Z. 122 ft

MINOR AQUIFER: _____ system series _____ aquifer, formation, group _____

Lithology: N.S. Origin: _____ aquifer thickness: 38 ft

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

Lithology: _____ system series _____ aquifer, formation, group _____

Lithology: _____ system series _____ aquifer, formation, group _____

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

Lithology: _____ system series _____ aquifer, formation, group _____

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

Depth to basement: _____ ft Source of data: _____

Surface material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ Spd/ft: _____ Coefficient Storage: _____

Coefficient Perm: _____ Spd/ft: _____ Spec cap: _____

Number of geologic cards: _____