

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WTR Source of data Bowc Date 8/69 **PUNCHED and VERIFIED**
 State 28 County (or town) Simpson 64 **ROLLA DISTRICT BRANCH**

Latitude: 32° 01' 35" N Longitude: 089° 45' 20" W Sequential number: 1

Lat-long accuracy: 30 T. 20 N. 50 S. R. 14 W. Sec. 14

Local well number: E0221402N05E Other number: B & M

Local use: 042 Owner or name: C G COOK Address: Mendenhall Rd #1

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: N

Use of well: 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: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 27 ft Meas. rept accuracy 3

Depth cased (first perf.): 25 ft Casing type: 5 Diam. in 2

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other 5

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

Date Drilled: 1/69 9/69 Pump intake setting: 3 ft

Driller: W. S. Butler name (L) address (M) Lift (type): (A) air, (B) bucket, (C) cent, jet, (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other Deep Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/3 5 Trans. or meter no. 41

Descrip. MP 5 above ft below LSD, Alt. MP 47

Alt. LSD: 6 Accuracy: (source) 47

Water Level: 6 ft above below MP; 6 ft above below LSD Accuracy: 52 D

Date meas: 6/69 Yield: 6 gpm Method determined 61

Drawdown: 6 ft Accuracy: 65 Pumping period 66 hrs 68

QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72

Sp. Conduct 6 K x 10⁶ Temp. °F 74 76 Date sampled 77 79

Taste, color, etc. 73

Well No.

E

