

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMMISSIONER'S OFFICE

MASTER CARD

Record by V.S. Source of data BOWC Date 3/70 Map _____
 State 28 County (or town) Smith 65
 Latitude: 31° 57' 33" N Longitude: 089° 21' 06" W Sequential number: 1
 Lat-long accuracy: 3 T. N. E. S. R. W. Sec. _____ t. _____ t. _____ t. _____
 Local well number: R030P.D0110N13W Other number: _____ B & M
 Local use: 073 Owner or name: _____
 Owner or name: Q. DUCKSWORTH Address: Rt 3, Taylorsville
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____
 Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____
 Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____
 Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed _____
 DATA AVAILABLE: Well data Freq. W/L meas: _____ Field aquifer char.
 Hyd. lab. data: _____
 Qual. water data; type: _____
 Freq. sampling: _____ Pumpage inventory: _____
 Aperture cards: _____
 Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 84 Meas. _____
 Depth cased: _____ ft 80 Casing type: Galv. ; Diam. _____ in _____
 Finish: porous concrete, gravel w. (perf.), (screen), gravel w. gallery, horiz. open end, perf., screen, sd. pt., shored, open hole, other _____
 Method: Drilled: air rot, bored, cable, dug, rot., hyd jetted, percussion, air reverse, rotary, trenching, driven, wash, other _____
 Date Drilled: 9-7-70 Pump intake setting: _____ ft _____
 Driller: _____ name _____ address _____
 Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other _____ Deep _____
 Power (type): diesel, gas, gasoline, hand, LP, gas, wind; H.P. 3/4 Trans. or meter no. S
 Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: _____
 Water Level: 52 ft above _____ ft below MP; Ft below LSD 52 Accuracy: _____
 Date meas: _____ Yield: _____ gpm _____ Method determined _____
 Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ 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.

R 30

HYDROGEOLOGIC CARD

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

Drainage Basin: D Subbasin: 130

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

OR SYSTEM: _____ series: TM aquifer, formation, group: CA

ology: _____ Origin: US Aquifer Thickness: 3 ft

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

OR SYSTEM: _____ series: _____ aquifer, formation, group: _____

ology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Materials: 8-slot SS

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

Depth to cement: _____ ft Source of data: _____

Material: _____ Infiltration characteristics: _____

Efficient: _____ gpd/ft Coefficient Storage: _____

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

