

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 BOWL Date 1/70

State 28 County Kemper (or town) 35

Latitude: 323726N Longitude: 0885727 Sequential number: 1

Local well number: Q008PC1809N14E Other number: B & M

Local use: 1160 or name: G J SCARBROUGH

Owner or name: G J SCARBROUGH Address: RT2, Collinsville

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: 7

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other 7

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: period:

Aperture cards:

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 118 Meas. rept accuracy 3

Depth cased: 12 Casing type: Galv. Diam. in 2

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, open perf., screen, sd. pt., shored, open hole, other S

Method: drilled: air rot, bored, cable, dug, hyd rot., jetted, air percussion, reverse rotary, trenching, driven, drive wash, other H

Date Drilled: 9/69 Pump intake setting: 36 ft

Driller: 1 name address

Lift (type): air, bucket, cent, jet, multiple (cent.), multiple (turb.), noise, piston, rot, submerg, turb, other D Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. S Trans. or meter no.

Descrip. MP 1 ft above below LSD, Alt. MP

Alt. LSD: 500 Accuracy: (source) 4

Water Level: 65 ft above below MP; Ft below LSD 65 Accuracy: D

Date meas: 069 Yield: 5 gpm Method determined

Drawdown: 5 ft Accuracy: 5 Pumping period: 5 hrs

QUALITY OF WATER DATA: Iron 5 Sulfate 5 Chloride 5 Hard. 5

Sp. Conduct 5 K x 10⁶ Temp. 5 °F Date sampled 5

Taste, color, etc. 5

Well No. Q 8

WELL SCHEDULE

HYDROGEOLOGIC CARD

WATER RESOURCES DIVISION

Latitude-longitude _____

MAJOR AQUIFER: U.S. W

Lithology: U.S. W

Length of well open to: 6 ft. Depth to top of: 9.5 ft.

MINOR AQUIFER: _____

Lithology: _____

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

Interval Screened: 2-11 3-5

Depth to consolidated rock: _____ ft.

Depth to basement: _____ ft.

Surficial material: _____

Coefficient Trans: _____

Coefficient Storage: _____

Perm: _____

WELL No. _____

Depth to top of casing: _____ ft.

Depth to top of well: _____ ft.

Depth to bottom of well: _____ ft.

Flow rate: _____ gpm

Pressure head: _____ ft.

Water level: _____ ft.

Temperature: _____ °F

Quality of water: _____

Notes: _____