

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

WRD Exp. (GW)
April 1966

Well No. D99

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by RET Source of data MBOWC Date 3-20-68 Map _____

State 28 County (or town) Washington 76

Latitude: 33 21 38 N Longitude: 09 10 23 9 Sequential number: 7

Lat-long accuracy: 3 T. 18 S. R. 8 E. Sec 34, NE SE (NE SE 32) B & M

Local well number: D099DC3418N08W Other number: _____

Local use: _____ Owner or name: E I FITTS Address: _____

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, Instt, Unused, Reppure, 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: K

Freq. sampling: Pumpage inventory: yes no period: _____

Aperture cards: yes no

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 472 ft Meas. 3 ft accuracy

Depth cased: (first perf.) 462 ft Casing type: Galv Diam. 2 in

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

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

Date Drilled: 8-67 967 Pump intake setting: _____ ft

Driller: Schultz Doly Co Greenville

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

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

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

Alt. LSD: 120 Accuracy: (source) 3

Water Level: _____ ft above MP; _____ ft below LSD 59 Accuracy: D

Date meas: 8-17-67 867 Yield: _____ gpm Method determined 6

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

Sp. Conduct 570 K x 10 4 Temp. 65 °F Date sampled 568

Taste, color, etc. Clear

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DS-298

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Latitude-longitude _____
d m s N
d m s S

HYDROGEOLOGIC CARD

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

Drainage Basin: E 15I Subbasin:

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat (F) (H) (K) (L) (V)

MAJOR AQUIFER: system _____ series TE aquifer, formation, group Cφ Cockfield

Lithology: US Origin: 3 Aquifer Thickness: ≥ 32 ft

Length of well open to: _____ ft Depth to top of: 44.0 ft

MINOR AQUIFER: system Quat. series Pleist aquifer, formation, group Miss. River alluvium

Lithology: sd alluv Origin: Fluv Aquifer Thickness: 75 ft

Length of well open to: 0 ft Depth to top of: 22 ft

Intervals Screened: 462 - 472 ft 10' x 2" SS

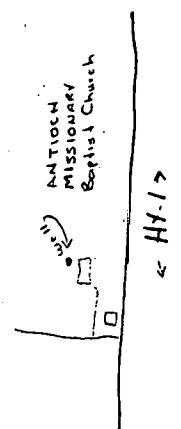
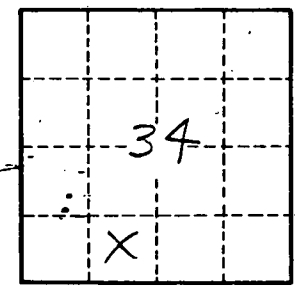
Depth to consolidated rock: _____ ft Source of data: _____

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: _____



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