

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION
PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by FOSTER Source of data _____ Date 3/22/40 Map _____

State _____ County 28 (or town) _____ 5, 6

Latitude: 311246N Longitude: 0890548 Sequential number: 1

Lat-long accuracy: 3 T. 3 S. R. 11 Sec. 21 NE NE

Local well number: G005AA2103N11W Other number: _____ B & M

Local use: _____ Owner or name: _____

Owner or name: U.S. FOREST SERV Address: _____

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other P H

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: yes no, period: _____ yes

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 352 Meas. 6

Depth cased: _____ ft _____ Casing type: _____; Diam. _____ in _____

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

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

Date Drilled: 937 Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other N Deep _____ Shallow _____

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

Descrip. MP ELBOW 2155 ft above below LSD', Alt. MP _____

Alt. LSD: _____ Accuracy: _____

Water Level 1.61 ft above below MP; Ft below LSD +4 Accuracy: _____ A

Date meas: 340 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 68 Date sampled 340

Taste, color, etc. _____

Well No.

GS

Well No. _____

GS

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 19 Physiographic Province: 20 21 03 Section: _____

22 D Drainage Basin: 23 24 13 25 26 Subbasin: _____

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

MAJOR AQUIFER: 28 T M series 29 aquifer, formation, group 30 M Z 31

Lithology: 32 U S Origin: 33 34 3 Aquifer Thickness: _____ ft

35 Length of well open to: _____ ft 36 37 Depth to top of: _____ ft 38 39 40 41 42 43

MINOR AQUIFER: 44 system 45 series 46 aquifer, formation, group 47

Lithology: 48 Origin: 49 50 Aquifer Thickness: _____ ft

51 Length of well open to: _____ ft 52 53 Depth to top of: _____ ft 54 55 56 57 58 59

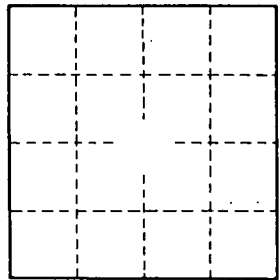
Intervals Screened: Depth to consolidated rock: _____ ft 60 61 Source of data: _____ 64

Depth to basement: _____ ft 65 66 Source of data: _____ 69

Surficial material: 70 71 Infiltration characteristics: _____ 72

Coefficient Trans: _____ gpd/Et 73 74 Coefficient Storage: _____ 75 76 77

Coefficient Perm: _____ gpd/Et²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 78 79



Well No. _____

GS