

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION
PUNCHED 22 VERIFIED 22
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by RET Source of data MBowc Date 3-12-68 Map _____

State 28 County (or town) Washington 76

Latitude: 33^{deg} 27^{min} 13^{sec} N Longitude: 09^{deg} 10^{min} 01^{sec} W Sequential number: 1

Lat-long accuracy: 4^{sec} T. 19 S. R. 8 Sec 35, NW, NW

Local well number: A054BB3519N08W Other number: _____ B & M

Local use: _____ Owner or name: _____

Owner or name: GORDON HOUSE Address: Metcalfe

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, (B) Stock, (C) Instit, (D) Unused, (E) Repressure, (F) Recharge, (G) Desal-P S, (H) Desal-other, (I) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

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: 467 ft Meas. 3

Depth cased; (first perf.): 457 ft Casing type: _____; Diam. 32 in

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

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) reverse, (G) trenching, (H) driven, (I) drive wash, (J) other H

Date Drilled: 2-64 964 Pump intake setting: _____ ft

Driller: Bailey Drlg 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 40

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

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

Alt. LSD: 132 Accuracy: (source) 3

Water Level: _____ ft above MP; _____ ft below MP; _____ Accuracy: 56

Date meas: 2-22-64 264 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. A54

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
 Drainage Basin: E 15J Subbasin: _____

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

JOR _____
 UIFER: _____ system _____ series TE Cockfield CΦ
 aquifer, formation, group

Geology: _____ US Origin: _____ 3 Aquifer Thickness: _____ ft

Length of well open to: 57 ft 10 Depth to top of: 410 ft

JOR _____
 UIFER: Quat Pleist Miss River alluv
 system series aquifer, formation, group

Geology: sd-grl alluv Origin: Fluv 2 Aquifer Thickness: 72 ft

Length of well open to: 0 ft 18 ft

Intervals screened: 457 - 467 ft 10' x 2"

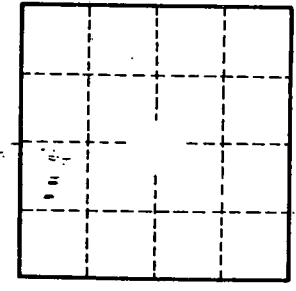
Depth to consolidated rock: _____ ft Source of data: _____

Depth to cement: _____ ft Source of data: _____

Official serial: _____ Infiltration characteristics: _____

Efficient trans: _____ gpd/ft Coefficient Storage: _____

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



Well No. A54