WRD Exp. (GW)
April 1966

Well No. G61

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 deg 19 min 54 sec N | Longitude: 091 03 38 (12 degrees 15 min sec 18) | Sequential number: 1

Lat-long accuracy: 4 | T. 17 N, S, R 8 E, W, Sec 12, ¼, NE ¼, SE ¼ (NE SE ¼) B & M

Local well number: G061AD1217N08W | Other number:

Local use: | Owner or name: Greenville Spindle Co

Owner or name: GV SPINDLE CO. | Address:

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist: N

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other: N/H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (Φ) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed: W

DATA AVAILABLE: Well data | Freq. W/L meas.: Φ | Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: | Pumpage inventory: yes no, period:

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD | Depth well: ft 471 | Meas. (est) accuracy: 3

Depth cased; (first perf.) ft 451 | Casing type: ; Diam. 4,2 in: 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (Φ) open end, (P) perf., screen, sd. pt., (S) shored, (T) open hole, (Z) other: S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse rotary, (T) trenching, (V) driven, (W) drive wash, (Z) other: H

Date Drilled: 2-63 | 963 | Pump intake setting: ft

Driller: Bailey Drlg Co (name), Greenville (address)

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple (cent.), (M) multiple (turb.), (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other | Deep | Shallow

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

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

Alt. LSD: 1120 | Accuracy: (source) 3

Water Level ft above/below MP; Ft above/below LSD 36 | Accuracy: D

Date meas: 2-27-63 | 263 | 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 10^6 | Temp. °F | Date sampled

Taste, color, etc.

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

ROGEOLOGIC CARD

ME AS ON MASTER CARD [19] Physiographic Province: ____ [0 3] [20 21] Section: ____

____ [E] [22] Drainage Basin: ____ [1 5 I] [23 25] Subbasin: ____ [26]

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

R
FER: ____ system, ____ series [T E] [28 29] Cockfield aquifer, formation, group [C Φ] [30 31]

ology: ____ [4 5] [32 33] Origin: ____ [3] [34] Aquifer Thickness: ≥ 49 ft

[ ] [37] Length of well open to: ____ ft [2 0] [38 40] Depth to top of: ____ ft [4 2 2] [41 43]

R
FER: Quat. system, Pleist. series [ ] [44 45] Miss. River alluvium aquifer, formation, group [ ] [46 47]

ology: sd alluv. [ ] [48 49] Origin: Fluv. [ ] [50] Aquifer Thickness: 45 ft

[ ] [53] Length of well open to: 0 ft [ ] [54 56] Depth to top of: 30 ft [ ] [57 59]

rvals ened: 451 - 471 ft 20' X 2"

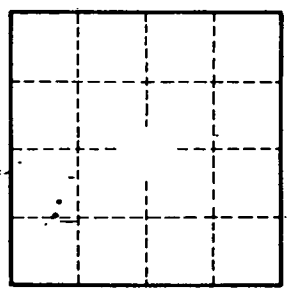
to olidated rock: ____ ft [ ] [60 63] Source of data: ____ [64]

to ment: ____ ft [ ] [65 68] Source of data: ____ [69]

icial rial: ____ [ ] [70 71] Infiltration characteristics: ____ [72]

ficient : ____ gpd/ft [ ] [73 75] Coefficient Storage: ____ [ ] [76 78]

ficient : ____ gpd/ft²; Spec cap: ____ gpm/ft; Number of geologic cards: ____ [ ] [79]



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GPO 857-700