WRD Exp. (GW)
April 1966

Well No. 972

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by RET Source of data MBOWC Date 3-21-68 Map

State 28 (1-2) County (or town) Washington (3-4) 76

Latitude: 33 deg 19 min 00 sec N (5-11) S Longitude: 091 deg 07 min 09 sec (12-18) E Sequential number: 1 (19)

Lat-long accuracy: 2 (20) T. 17 N S, R 8 E Sec 23, ¼, NE ¼, SW ¼ (NE, SW, 18) B & M

Local well number: G072AC2317N08W (21-34) Other number:

Local use: (35-51) Owner or name:

Owner or name: PJOHNSON (52-66) Address:

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist P (67)

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 H (68)

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 (69)

DATA AVAILABLE: Well data (70) Freq. W/L meas.: Φ (71) Field aquifer char. (72)

Hyd. lab. data: (73)

Qual. water data; type: (74)

Freq. sampling: (75) Pumpage inventory: yes no, period: (76)

Aperture cards: yes (77)

Log data: D (78-79)

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD (1-19) Depth well: ft 477 (20-23) Meas. (ept) accuracy 3 (24)

Depth cased: (first perf.) ft 467 (25-28) Casing type: Galv; Diam. in 2 (29-30)

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 (31)

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 (32)

Date Drilled: 2-68 968 (33-35) Pump intake setting: ft (36-38)

Driller: Schultz 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 (39) Deep Shallow (40)

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. 1 S (41) Trans. or meter no.

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: 1117 (42-45) Accuracy: (source) 3 (47)

Water Level ft above below MP; ft above below LSD 26 (48-51) Accuracy: D (52)

Date meas: 2-68 268 (53-55) Yield: gpm 10 (56-60) Method determined (61)

Drawdown: ft (62-64) Accuracy: (65) Pumping period hrs (66-68)

QUALITY OF WATER DATA: Iron ppm (69) Sulfate ppm (70) Chloride ppm (71) Hard. ppm (72)

Sp. Conduct K x 10^6 (73) Temp. °F (74-76) Date sampled (77-79)

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

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

ology: ____ [U S] (32 33) Origin: ____ [3] (34) Aquifer Thickness: ≥ 98 ft

[ ] (37) Length of well open to: ____ ft [1 0] (38 40) Depth to top of: ____ ft [3 8 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: 61 ft

[ ] (53) Length of well open to: 0 ft [ ] (54 56) Depth to top of: 22 ft [ ] (57 59)

rvals ened: 467 - 477 ft 10' x 2"

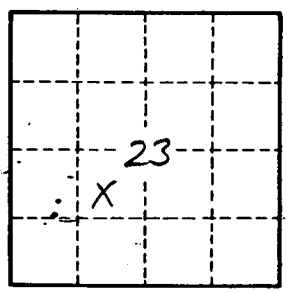
h to olidated rock: ____ ft [ ] (60 63) Source of data: ____ [ ] (64)

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

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

fficient g: ____ gpd/ft [ ] (73 75) Coefficient Storage: ____ [ ] (76 78)

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



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GPO 857-700