WRD Exp. (GW)
April 1966

Well No. P45

WELL SCHEDULE

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

MASTER CARD

Record by RET Source of data MBOWC Date 3-25-68 Map

State 28 County (or town) Washington 76

Latitude: 33 deg 07 min 45 sec N Longitude: 090 50 28 12 degrees 15 min sec 18 Sequential number: 1

Lat-long accuracy: 4 T. 15 (N) S, R 6 (W) E Sec 20, ¼, NE ¼, SW ¼ B & M

Local well number: P045AC2015N06W Other number:

Local use: Owner or name:

Owner or name: JANEWTON Address:

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

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 68 I

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. 69 W

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 Depth well: ft 102 Meas. (pept) accuracy 24 3

Depth cased: (first perf.) ft 72 Casing type: ; Diam. in 12 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 5 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: 5-65 965 33 35 Pump intake setting: ft 36 38

Driller: Layne Central name, 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. 41 Trans. or meter no.

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: 42 1110 45 Accuracy: (source) 47 3

Water Level ft above below MP; Ft above (below) LSD 48 20 51 Accuracy: 52 D

Date meas: 5-14-65 53 55 Yield: gpm 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.

Well No. P45

Well No. T-4? [partly cut off]

Latitude-longitude ___ d ___ m ___ s N/S ___ d ___ m ___ s

ROGEOLOGIC CARD

IE AS ON MASTER CARD (19) | Physiographic Province: ___ | 0 3 (20–21) | Section: ___

E (22) | Drainage Basin: ___ | 1 5 H (23–25) | Subbasin: ___ | (26)

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

ER: ___ system, ___ series | Q G (28–29) | Miss. River alluvum — aquifer, formation, group | M A (30–31)

logy: ___ | 9 A (32–33) | Origin: ___ | 2 (34) | Aquifer Thickness: ___ ft

8 0 (37) | Length of well open to: ___ ft | 3 0 (38–40) | Depth to top of: ___ ft | 2 2 (41–43)

ER: ___ system, ___ series | (44–45) | aquifer, formation, group | (46–47)

logy: ___ | (48–49) | Origin: ___ | (50) | Aquifer Thickness: ___ ft

(53) | Length of well open to: ___ ft | (54–56) | Depth to top of: ___ ft | (57–59)

vals ned: 72 - 102 ft 30' x 12"

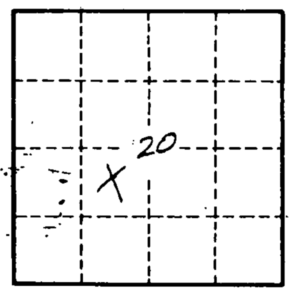
to lidated rock: ___ ft | (60–63) | Source of data: ___ | (64)

to ent: ___ ft | (65–68) | Source of data: ___ | (69)

cial ial: ___ | (70–71) | Infiltration characteristics: ___ | (72)

icient : ___ gpd/ft | (73–75) | Coefficient Storage: ___ | (76–78)

icient ___ gpd/ft^2; Spec cap: ___ gpm/ft; Number of geologic cards: ___ (79)



Well No. P 45

GPO 857-700