

### 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<sup>deg</sup> 23<sup>min</sup> 27<sup>sec</sup> N Longitude: 09<sup>degrees</sup> 05<sup>min</sup> 05<sup>sec</sup> W Sequential number: 1

Lat-long accuracy: 2<sup>deg</sup> 18<sup>min</sup> 6<sup>sec</sup> E Sec 20, NW, SW

Local well number: F029BC2018N06W Other number: B & M

Local use: \_\_\_\_\_ Owner or name: Fratesi Brothers

Owner or name: FRATESI BROS. Address: \_\_\_\_\_

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other Sub-division P

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 0 Freq. W/L meas.: 0 Field aquifer char. 0

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory: no, period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_ yes 0

Log data: \_\_\_\_\_ D

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 557 ft Meas. 3

Depth cased: (first perf.) 527 ft Casing type: Steel; Diam. 4.3 in accuracy 4

Finish: (A) porous concrete, (B) gravel w. (perf.), (C) gravel w. (screen), (D) horiz. gallery, (E) open end, (F) perf., (G) screen, (H) sd. pt., (I) shored, (J) open hole, (K) other S

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

Date Drilled: 7-67 967 Pump intake setting: \_\_\_\_\_ ft 36 38

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 0 Deep 0 Shallow 40

Power (type): (A) diesel, (B) gas, (C) gasoline, (D) hand, (E) gas, (F) wind; H.P. 5 5 Trans. or meter no. 5

Descrip. MP \_\_\_\_\_ ft above \_\_\_\_\_ below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 115 Accuracy: (source) 3

Water Level: \_\_\_\_\_ ft above \_\_\_\_\_ below MP; \_\_\_\_\_ above \_\_\_\_\_ below LSD 20 Accuracy: \_\_\_\_\_

Date meas: 7-8-67 767 Yield: \_\_\_\_\_ gpm 60 Method determined 61

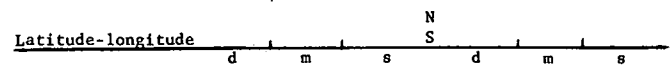
Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs 66 68

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No. F29



ROGEOLOGIC CARD

AS ON MASTER CARD E Physiographic Province: 03 Section: \_\_\_\_\_

Drainage Basin: E Subbasin: 15H

(D) of depression, stream channel, dunes, flat, hilltop, sink, swamp, site: (Ø) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat V

ER: \_\_\_\_\_ system series TE Cockfield aquifer, formation, group CØ

ogy: \_\_\_\_\_ Length of well open to: 45 ft Origin: 3 Aquifer Thickness: ≥ 77 ft

ER: Quat. Pleist. Miss. River alluvium aquifer, formation, group

ogy: sd-grl alluv. Origin: Fluv. Aquifer Thickness: 117 ft

Length of well open to: 0 ft Depth to top of: 18 ft

vals: 527-557 ft 30' x 3"

to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

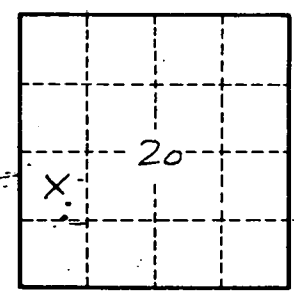
to cement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

cial: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

icient: \_\_\_\_\_ gpd/ft Coefficient Storage: \_\_\_\_\_

icient: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_

147 ft of 4"  
380 3



Well No. F 29