

# 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 County (or town) Washington 7.6

Latitude: 33<sup>1</sup>19<sup>2</sup>31<sup>3</sup>N<sup>4</sup> Longitude: 090<sup>12</sup>47<sup>15</sup>32<sup>18</sup> Sequential number: 1<sup>19</sup>

Lat-long accuracy: 4<sup>5</sup> T, 17<sup>7</sup> S, R 6<sup>9</sup> Sec 14<sup>11</sup>, SE 1/4, NW 1/4, NW 1/4

Local well number: J022BB1417NO6W Other number: \_\_\_\_\_ B & M

Local use: \_\_\_\_\_ Owner or name: D.R. Baker Planting Co.

Owner or name: BAKER PLANT. CO Address: \_\_\_\_\_

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, 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) S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed W

DATA AVAILABLE: Well data  Freq. W/L meas.:  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 407' w/blank ft 404 Meas. 3

Depth cased: (first perf.) ft 364 Casing type: \_\_\_\_\_; Diam. in 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) other, (K) perf., (L) screen, (M) sd. pt., (N) shored, (O) open hole, (P) other S

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

Date Drilled: 9-61 9.6.1 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Layne Central

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 S Deep  Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 1 1/2 7 Trans. or meter no. \_\_\_\_\_

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

Alt. LSD: \_\_\_\_\_ Accuracy: (source) 3

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

Date meas: 9-15-61 9.6.1 Yield: \_\_\_\_\_ gpm Method determined \_\_\_\_\_

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

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

Sp. Conduct 660 K x 10 4 Temp. °F 71 Date sampled 5.6.8

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

Well No. 422

Latitude-longitude N  
S  
d m s d m s

ROGEOLOGIC CARD

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

E Drainage Basin: 15H Subbasin: 26

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

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

ogy: US Origin: 3 Aquifer Thickness: ≥ 72 ft

Length of well open to: \_\_\_\_\_ ft 40 Depth to top of: 335 ft

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

ogy: sd-qrl alluv. Origin: Fluv. Aquifer Thickness: 102 ft

Length of well open to: 0 ft 14 ft

vals used: 364 - 404 ft 40' x 4" with 3' block

to consolidated rock: \_\_\_\_\_ ft 64 Source of data: \_\_\_\_\_

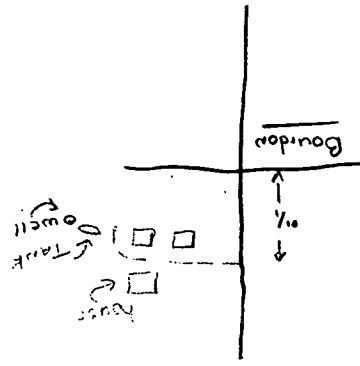
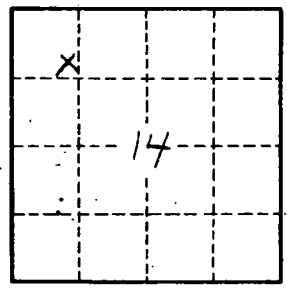
to cement: \_\_\_\_\_ ft 69 Source of data: \_\_\_\_\_

cial: 70-71 Infiltration characteristics: \_\_\_\_\_

icient: \_\_\_\_\_ gpd/ft 76-78 Coefficient Storage: \_\_\_\_\_

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

3-68 - WL could not be obtained.



Well No. J 22