

# WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

## MASTER CARD

Record by RET Source of data MPowC Date 3-21-68 Map \_\_\_\_\_

State 28 County (or town) Washington 76

Latitude: 33<sup>deg</sup> 20<sup>min</sup> 20<sup>sec</sup> N Longitude: 090<sup>degrees</sup> 46<sup>min</sup> 51<sup>sec</sup> Sequential number: 1

Lat-long accuracy: 2 T. 17 S. R. 6 Sec 12, SW, NW

Local well number: J017CB1217NO6W Other number: \_\_\_\_\_ B & M

Local use: \_\_\_\_\_ Owner or name: Clinton Mitchell

Owner or name: CLINT. MITCHELL Address: Tribb H

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) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other \_\_\_\_\_ H

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

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

Qual. water data; type: USGS 8/30/68

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

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

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

## WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 400 Meas. 3

Depth cased: (first perf.) \_\_\_\_\_ ft 380 Casing type: \_\_\_\_\_; Diam. 4.2 in 4

Finish: (A) concrete, (B) gravel w. (C) gravel w. (D) horiz. (E) open (F) screen, (G) sd. pt., (H) shored, (I) open (J) hole, (K) other \_\_\_\_\_ 5

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

Date Drilled: 8-66 9:66 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

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 \_\_\_\_\_ S Deep  Shallow

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

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

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

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

Date meas: 8-8-66 8:66 Yield: \_\_\_\_\_ gpm \_\_\_\_\_ Method determined \_\_\_\_\_ 2.0

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

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

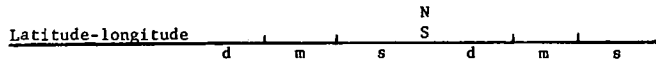
Sp. Conduct 620 K x 10<sup>6</sup> 4 Temp. °F 69 Date sampled \_\_\_\_\_ 5.6.8

Taste, color, etc. Field pH = 8.1 7-10-68

158

Well No.

417



**ROGEOLOGIC CARD**

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

**Drainage Basin:** E 15H Subbasin: \_\_\_\_\_

(D) of depression, stream channel, dunes, flat, hilltop, sink, swamp, site: (V) offshore, pediment, hillside, terrace, undulating, valley flat \_\_\_\_\_

**ER:** \_\_\_\_\_ system, \_\_\_\_\_ series TIE Cockfield aquifer, formation, group \_\_\_\_\_

**ology:** \_\_\_\_\_ US Origin: \_\_\_\_\_ 3 Aquifer Thickness: \_\_\_\_\_ ft

**Length of well open to:** 60 ft **Depth to top of:** 20 ft 340 ft

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

**ology:** sd-grl alluv. Origin: Fluv. Aquifer Thickness: 70 ft

**Length of well open to:** 0 ft **Depth to top of:** 40 ft

**ervals:** 380-400 ft 20' x 2"

**olidated rock:** \_\_\_\_\_ ft Source of data: \_\_\_\_\_

**ent:** \_\_\_\_\_ ft Source of data: \_\_\_\_\_

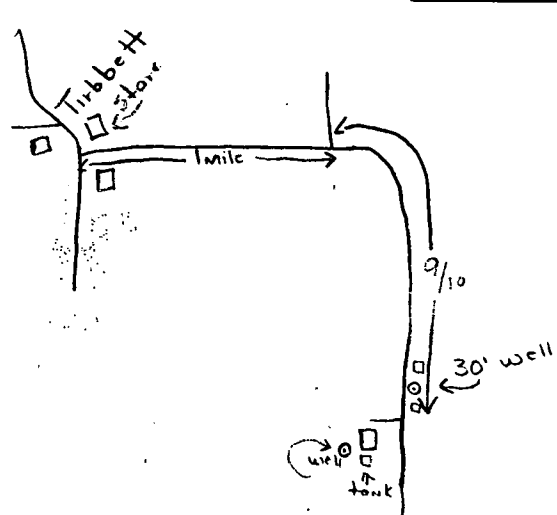
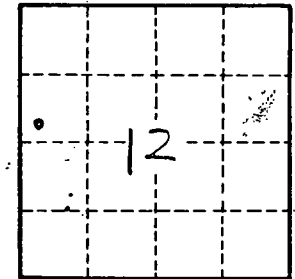
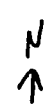
**cial:** \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

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

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

1 of 4" pipe  
1 of 2" pipe

5-13-68 - WL: 29.00  
11.62  
17.38  
- 0.20 MP  
WL 17.18 GL



Well No. 517