

### WELL SCHEDULE

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

**PUNCHED**

MASTER CARD      Well # 1  
Record by Callahan + Passus Source of data: Mr. Adams Date 7/9/36  
Attorney Date 8/6/70 Map Raymond

State C.D. County 28 (or town) 29

Latitude: 321521N Longitude: 0902452 Sequential number: 1

Lat-long accuracy: 25 Sec 20 SE NE NW SW NE NW SE

Local well number: L-0-0-6-A-B-2-0-0-5-N-0-2-W Other number:

Local use:  Owner or name: Town of Raymond

Owner or name: RAYMOND Address:

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

Use of Air/cond, Bottling, Comm, De-water, Power, Fire, Dom, Irr, Mad, Ind, P S, Rec, water:   
Stock, Instit, Unused, Re-pressure, Re-charge, Diesel-P S, Diesel-other, Other MDT U

Use of well: Anode, Drain, Seismic, Heat, Res, Obs, Oil-gas, Re-charge, Test, Unused, Withdraw, Waste, 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:  CCKF yes

Log data:

### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 117.5 ft Meas. rept 3 accuracy

Depth cased; (first perf.)  ft Casing Type:  Diam. 12 1/8 in 1 2

Finish: (C) porous concrete, (P) gravel v. concrete, (G) gravel w. (perf.), (H) horiz. gallery, (O) open end, (S) screen, (T) sd. pt., (W) shored, (X) open hole, (B) other 5

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

Date Drilled: 1931 9 3 1 Pump intake setting:  ft

Driller: Layne Central name (L) (M) address

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) none, (G) piston, (H) rot, (I) submerg, (J) other T Deep  Shallow

Power (type): diesel, etc, nat gas, gasoline, hand, gas, wind; H.P. 30 V Trans. or meter no.

Descrip. MP 7317 above ft below LSD, Alt. MP

Alt. LSD: 321 Accuracy: (source) 8

Water Level: 193.44 ft above MP; Ft below LSD 193 Accuracy:

Date meas: 10/27/59 Yield: 059 gpm 296 Method determined

Drawdown: 110 ft Accuracy:  Pumping period:  hrs

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

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

6/9/94 LTE/PAP

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 03 Section: \_\_\_\_\_

D Drainage Basin: \_\_\_\_\_

15:K Subbasin: \_\_\_\_\_

Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp. (E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: 7E system series aquifer, formation, group C10

Lithology: UIS Origin: 2 Aquifer Thickness: \_\_\_\_\_ ft

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

MINOR AQUIFER: \_\_\_\_\_ system series aquifer, formation, group \_\_\_\_\_

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

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

Intervals Screened: 80' screen fr. 1050 to 1175

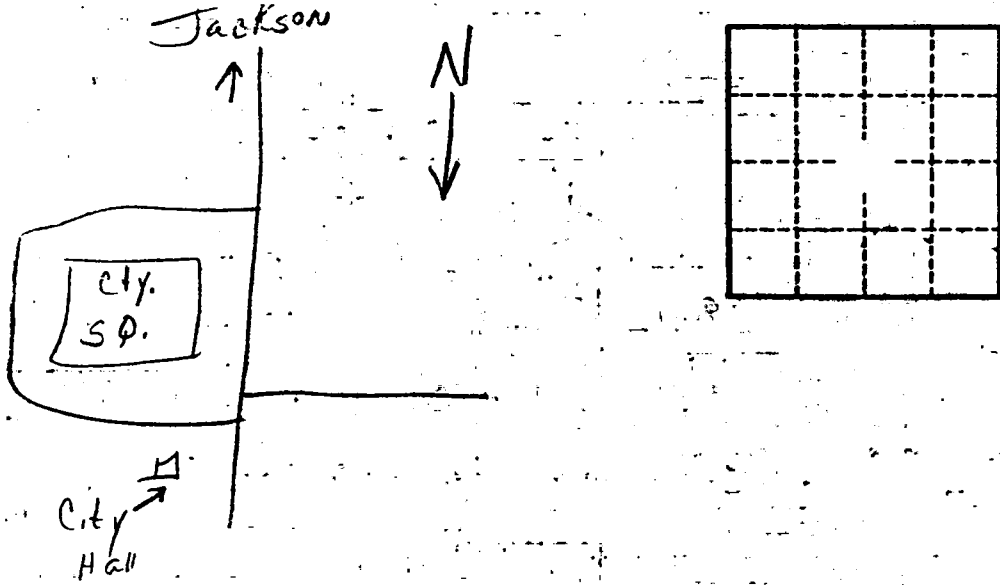
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Efficient permeability: \_\_\_\_\_ gpd/ft Coefficient Storage: \_\_\_\_\_

Coefficient Porosity: \_\_\_\_\_ gpd/ft; Spec cap: \_\_\_\_\_ gpd/ft; Number of geologic cards: \_\_\_\_\_



Well No. 716