

A3

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by M Smole Source of data                      Date 7/70 Map                     

State 28 County (or town) Cashoma 14

Latitude: 34 27 0 1 N Longitude: 09 02 8 3 7 Sequential number: 1

Lat-long accuracy: 3 T. 30 S. R. 3 Sec. 23, SE SW

Local well number: A003DC2330N03W Other number:                     

Local use: 064 Owner or name: ZULA Address:                     

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other P

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

DATA AVAILABLE: Well data                      Freq. W/L meas.:                      Field aquifer char.                     

Hyd. lab. data:                     

Qual. water data; type: MSBH 10/60

Freq. sampling:                      Pumpage inventory:                     

Aperture cards:                     

Log data:                     

Yes  
NOV 20 1974

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1130 Meas. accuracy                     

Depth cased; (first perf.)                      ft Casing type:                     ; Diam. 6 in

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

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

Date Drilled: 930 Pump intake setting:                      ft

Driller: Layne Central name address                     

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

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P.

Trans. or meter no. 10

Descrip. MP                      ft above below LSD, Alt. MP                     

Alt. LSD: 180 Accuracy: (source)                     

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

Date meas: 739 Yield: 200 gpm Method determined                     

Drawdown:                      ft Accuracy:                      Pumping period                      hrs

QUALITY OF WATER DATA: Iron                      Sulfate                      Chloride                      Hard.                     

Sp. Conduct 210 K x 10                      Temp. 21.0 °F Date sampled 976

Taste, color, etc. PH: 8.2

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Latitude-longitude N  
S

**HYDROGEOLOGIC CARD**

19 **SAME AS ON MASTER CARD** 20 **03** 21 **Section:** \_\_\_\_\_

22 **E** **Drainage Basin:** \_\_\_\_\_ 23 **1.5E** 24 **Subbasin:** \_\_\_\_\_ 26

**Topo of well site:** (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) \_\_\_\_\_ 27

**MAJOR AQUIFER:** \_\_\_\_\_ 28 **TE** 29 \_\_\_\_\_ 30 **MW** 31 \_\_\_\_\_

**Lithology:** \_\_\_\_\_ 32 **US** 33 **Origin:** \_\_\_\_\_ 34 **3** **Aquifer Thickness:** \_\_\_\_\_ ft

**Length of well open to:** \_\_\_\_\_ ft \_\_\_\_\_ 38 \_\_\_\_\_ 40 **Depth to top of:** \_\_\_\_\_ ft \_\_\_\_\_ 41 \_\_\_\_\_ 43

35 37

**MINOR AQUIFER:** \_\_\_\_\_ 44 \_\_\_\_\_ 45 \_\_\_\_\_ 46 \_\_\_\_\_ 47 \_\_\_\_\_

**Lithology:** \_\_\_\_\_ 48 \_\_\_\_\_ 49 **Origin:** \_\_\_\_\_ 50 \_\_\_\_\_ **Aquifer Thickness:** \_\_\_\_\_ ft

**Length of well open to:** \_\_\_\_\_ ft \_\_\_\_\_ 54 \_\_\_\_\_ 56 **Depth to top of:** \_\_\_\_\_ ft \_\_\_\_\_ 57 \_\_\_\_\_ 59

51 53

**Intervals Screened:** \_\_\_\_\_

**Depth to consolidated rock:** \_\_\_\_\_ ft \_\_\_\_\_ 60 \_\_\_\_\_ 63 **Source of data:** \_\_\_\_\_ 64

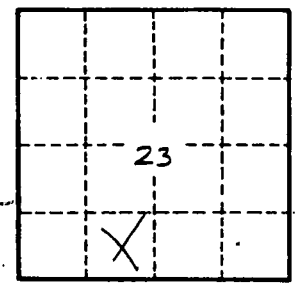
**Depth to basement:** \_\_\_\_\_ ft \_\_\_\_\_ 65 \_\_\_\_\_ 68 **Source of data:** \_\_\_\_\_ 69

**Surficial material:** \_\_\_\_\_ 70 \_\_\_\_\_ 71 **Infiltration characteristics:** \_\_\_\_\_ 72

**Coefficient Trans:** \_\_\_\_\_ gpd/ft \_\_\_\_\_ 73 \_\_\_\_\_ 75 **Coefficient Storage:** \_\_\_\_\_ 76 \_\_\_\_\_ 78

**Coefficient Perm:** \_\_\_\_\_ gpd/ft<sup>2</sup>; **Spec cap:** \_\_\_\_\_ **gpm/ft;** **Number of geologic cards:** \_\_\_\_\_ 79

well is at stand tank, NE corner of town.  
2/1974 cannot measure water level or Q.



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