

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD #

Record by Reed + Brown Source of data Mr. Chickering Date 2-22-39 Map \_\_\_\_\_

State 28 County Issaquah (or town) 28

Latitude: 325317N Longitude: 0910254 Sequential number: 1

Lat-long accuracy: 4 T 12 S, R 7 Sec 20, NW, SW

Local well number: B010BC2012N07W Other number: \_\_\_\_\_

Local use: \_\_\_\_\_ Owner or name: Old Ken Tire Co.

Owner or name: UNKNOWN Address: \_\_\_\_\_

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) (T) (U) (V) (W) (X) (Y) (Z) H

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

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: \_\_\_\_\_

Temperature cards: \_\_\_\_\_

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

WELL-DESCRIPTION CARD

Depth well: 1100 Meas. rept accuracy 6

Depth cased: \_\_\_\_\_ Casing type: \_\_\_\_\_; Diam. in 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other R

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other R

Date Drilled: 906 Pump intake setting: \_\_\_\_\_ ft 36 38

Driller: \_\_\_\_\_ name \_\_\_\_\_ address \_\_\_\_\_

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other A Deep Shallow

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) H.P. 41 Trans. or meter no. \_\_\_\_\_

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

Alt. LSD: 96 Accuracy: (source) \_\_\_\_\_

Water Level 25.0 ft above MP; Ft below LSD +27 Accuracy: \_\_\_\_\_

Date meas: 239 Yield: Flows gpm 16 Method determined \_\_\_\_\_

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

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

Sp. Conduct \_\_\_\_\_ K x 10 6 Temp. 75.5 °F Date sampled \_\_\_\_\_

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

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD <sup>19</sup> Physiographic Province: 0.3 Section: \_\_\_\_\_

<sup>22</sup> E Drainage Basin: 151 <sup>23 25</sup> Subbasin: \_\_\_\_\_ <sup>26</sup>

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) \_\_\_\_\_ <sup>27</sup>

**MAJOR AQUIFER:** \_\_\_\_\_ <sup>28 29</sup> TE \_\_\_\_\_ <sup>30 31</sup> SS \_\_\_\_\_  
system series aquifer, formation, group

**Lithology:** \_\_\_\_\_ <sup>32 33</sup> S \_\_\_\_\_ <sup>34</sup> 2 \_\_\_\_\_ <sup>35</sup> SS \_\_\_\_\_  
Origin: Aquifer Thickness: ft

<sup>35 37</sup> \_\_\_\_\_ <sup>38 40</sup> \_\_\_\_\_ <sup>41 43</sup> \_\_\_\_\_  
Length of well open to: ft Depth to top of: ft

**MINOR AQUIFER:** \_\_\_\_\_ <sup>44 45</sup> \_\_\_\_\_ <sup>46 47</sup> \_\_\_\_\_  
system series aquifer, formation, group

**Lithology:** \_\_\_\_\_ <sup>48 49</sup> \_\_\_\_\_ <sup>50</sup> \_\_\_\_\_ <sup>51 53</sup> \_\_\_\_\_  
Origin: Aquifer Thickness: ft

<sup>51 53</sup> \_\_\_\_\_ <sup>54 56</sup> \_\_\_\_\_ <sup>57 59</sup> \_\_\_\_\_  
Length of well open to: ft Depth to top of: ft

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

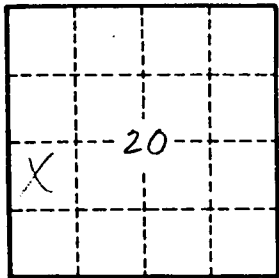
**Depth to consolidated rock:** \_\_\_\_\_ ft <sup>60 61</sup> \_\_\_\_\_ <sup>64</sup> \_\_\_\_\_  
Source of data:

**Depth to basement:** \_\_\_\_\_ ft <sup>65 68</sup> \_\_\_\_\_ <sup>69</sup> \_\_\_\_\_  
Source of data:

**Surficial material:** \_\_\_\_\_ <sup>70 71</sup> \_\_\_\_\_ <sup>72</sup> \_\_\_\_\_  
Infiltration characteristics:

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

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



Well No.