

WELL SCHEDULE

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

MASTER CARD

Record by WTD Source of data Bowc Date 1/69 Map \_\_\_\_\_

State 218 County (or town) Wash 7.6

Latitude: 33<sup>deg</sup> 20<sup>min</sup> 35<sup>sec</sup> N Longitude: 09<sup>degrees</sup> 15<sup>min</sup> 50<sup>sec</sup> W Sequential number: 1

Lat-long accuracy: 5<sup>sec</sup> 17<sup>min</sup> 7<sup>sec</sup> E 2<sup>sec</sup> 7<sup>min</sup> 7<sup>sec</sup> S 2<sup>sec</sup> 7<sup>min</sup> 7<sup>sec</sup> N

Local well number: H036 0217 NO 7W Other number: \_\_\_\_\_ B & H

Local use: 020 Owner or name: \_\_\_\_\_ Address: Leland

Owner or name: D B FLANNIGAN Address: Leland

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist \_\_\_\_\_  (F)

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

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

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

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

Qual. water data; type: \_\_\_\_\_

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

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

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

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 492 ft Meas. accuracy \_\_\_\_\_  24

Depth cased: (first perf.) 462 ft Casing type: \_\_\_\_\_; Diam. 4 X 2 1/2 in \_\_\_\_\_  29

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, open perf., screen, sd. pt., shored, open hole, other \_\_\_\_\_  31

Method Drilled: air rot, bored, cable, dug, hyd rot., jetted, rot., air percussion, rotary, reverse, trenching, driven, wash, other \_\_\_\_\_  32

Date Drilled: 4/62 9/62 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_  36  38

Driller: Barley Oil Co. name \_\_\_\_\_ address \_\_\_\_\_

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other \_\_\_\_\_  Deep  Shallow  40

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

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

Alt. LSD: 120 Accuracy: (source) Top 5' \_\_\_\_\_  47

Water Level: \_\_\_\_\_ ft above \_\_\_\_\_ ft below MP; \_\_\_\_\_ ft above \_\_\_\_\_ ft below LSD Accuracy: \_\_\_\_\_  52

Date meas: 6/62 Yield: \_\_\_\_\_ gpm \_\_\_\_\_ Method determined \_\_\_\_\_  61

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_  66  68

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm \_\_\_\_\_  72

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> \_\_\_\_\_ Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_  77  79

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

Well No. 236

Latitude-longitude N 36 S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD  
Physiographic Province: 03 Section:       
Drainage Basin: E Subbasin: 1155

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

MAJOR AQUIFER: system TE series      aquifer, formation, group Cφ

Lithology: 45 Origin: 2 Aquifer Thickness: 92 ft

Length of well open to: 30 ft Depth to top of: 400 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:     

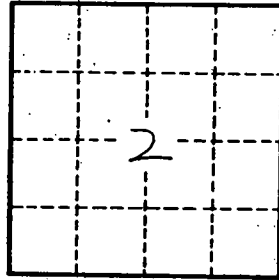
Depth to consolidated rock:      ft Source of data:     

Depth to basement:      ft Source of data:     

Surficial material:      Infiltration characteristics:     

Coefficient Trans:      gpd/ft<sup>2</sup> Coefficient Storage:     

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



Well No. 236