

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by WTO Source of data MBWC Date 10-68 Map _____

State 28 County Wash. (or town) 76

Latitude: 33 13 29 N Longitude: 09 10 20 W Sequential number: 7

Lat-long accuracy: 3 T. 16 S. R. 8 Sec 22, NE NE

Local well number: K032DD2216N08W Other number: _____ B & M

Local use: 064 Owner or name: _____

Owner or name: RAYMOND MURRELL Address: Avon Miss.

Ownership: County (C) Fed Gov't (F) City, Corp or Co (M) Private (N) State Agency (P) Water Dist (W) _____ P

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

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.: N Field aquifer char.: _____ 72

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: _____ Pumpage inventory: _____ 76

Aperture cards: _____ 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 387 Meas. rept _____ 24 3

Depth cased; (first perf.) _____ ft 367 Casing type: galv.; Diam. 4x3 in _____ 29 30 4

Finish: porous concrete, (perf.), (screen), gallery, end, (C) gravel w. horiz. open perf., screen, sd. pt., shored, open hole, (F) (G) (H) (phi) (P) (S) (T) (W) (X) (Z) _____ 31 S

Method Drilled: (A) air bored, cable, dug, hyd rot., (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) _____ 32 H

Date Drilled: 5-27-68 968 Pump intake setting: _____ ft _____ 36 38

Driller: Layne Central Jackson

Lift (type): (A) air, bucket, cent, jet, (B) (C) (J) multiple, multiple, (cent.) (L) (M) (N) (P) (R) (S) (T) (Z) _____ 39 Deep _____ 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H,P. _____ 5 Trans. or meter no. _____ 41

Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____ 41

Alt. LSD: _____ Accuracy: (source) _____ 47 3

Water Level _____ ft above _____ ft below MP; Ft below LSD _____ Accuracy: _____ 52

Date meas: _____ Yield: _____ gpm _____ Method determined _____ 53 55 56 60 61 40

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 62 64 65 66 68

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ 69 70 71 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 73 74 76 77 79

Taste, color, etc. _____

PUNCHED

Well No.

K 32

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

AS ON MASTER CARD Physiographic Province: 013 Section: _____
 Drainage Basin: E 151 Subbasin: _____

(D) (C) (E) (F) (H) (K) (L)
 of depression, stream channel, dunes, flat, hilltop, sink, swamp,
 site: (Φ) (P) (S) (T) (U) (V)
 offshore, pediment, hillside, terrace, undulating, valley flat _____ 27 V

ER: _____ system _____ series TE _____ aquifer, formation, group CΦ

log_y: _____ US Origin: _____ 2 Aquifer Thickness: ≥ 42 ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft 350

ER: _____ system _____ series _____ aquifer, formation, group _____

log_y: _____ _____ Origin: _____ _____ Aquifer Thickness: < 42 ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

vals ned: 397' - 392'

to dated rock: _____ ft _____ Source of data: _____

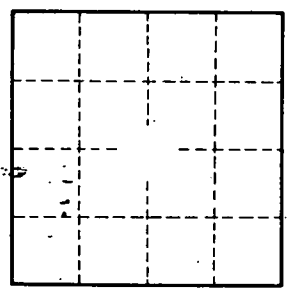
to ent: _____ ft _____ Source of data: _____

cial ial: _____ Infiltration characteristics: _____

icient _____ gpd/ft _____ Coefficient Storage: _____

icient _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

*ay
 nd
 lite clay
 hale sandy
 lay
 ie sand
 rare white sand.*



Well No.

K 32