

PUNCHED

WELL SCHEDULE

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

MASTER CARD

Record by B.I.D. Source of data Bowc Date 5-71 Map _____

State 28 County Washington (or town) 76

Latitude: 33 28 33 N Longitude: 09 05 12 W Sequential number: 1

Lat-long accuracy: 3 T 19 S, R 60 Sec 19, NE SW

Local well number: C023AC1919N06W Other number: _____ B & M

Local use: 190 Owner or name: CAREY PRAETHER Address: Leland

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Y) Other I

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) 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: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 107 ft Meas. rept accuracy 3

Depth cased (first perf.): 67 ft Casing type: Belk Str. Diam. in 16

Finish: (C) porous concrete, (F) gravel w. (S) gravel w. (H) horis. open perf., (O) screen, (P) galley, end, (R) sd. pt., (T) shored, (U) open hole, (V) other 5

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

Date Drilled: 971 Pump intake setting: _____ ft

Driller: Dyer

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 Deep Shallow 40

Power (type): diesel, nat elec, gas, gasoline, hand, gas, wind; H.P. 60 Trans. or meter no. _____

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

Alt. LSD: 120 Accuracy: (source) 3

Water Level 18 ft above below MP; Ft below LSD 18 Accuracy: D

Date meas: 471 Yield: 3000 gpm Method determined 61

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs 60

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

Sp. Conduct _____ k x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

C 23

Well No. C

Latitude-longitude

N
S

d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: D.3 Section: _____

E

Drainage Basin: _____

1.5.H

Subbasin: _____

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
well site: _____

(P) offshore, pediment, hillside, terrace, undulating, valley flat _____

MAJOR

AQUIFER:

system _____

series _____

Q.G

aquifer, formation, group _____

M.A

Lithology: _____

Origin: _____

Aquifer

Thickness: _____

89 ft

Length of well open to: _____ ft

ft

40

Depth to top of: _____ ft

ft

78

MINOR

AQUIFER:

system _____

series _____

aquifer, formation, group _____

Lithology: _____

Origin: _____

Aquifer

Thickness: _____

ft

Length of well open to: _____ ft

ft

Depth to top of: _____ ft

ft

Intervals Screened: _____

16" Blk. Ingot

Depth to consolidated rock: _____ ft

ft

Source of data: _____

Depth to basement: _____ ft

ft

Source of data: _____

Surficial material: _____

Infiltration characteristics: _____

Coefficient Trans: _____

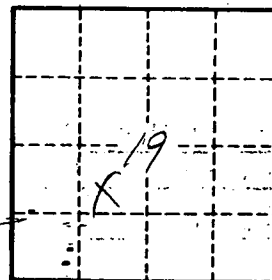
gpd/ft _____

Coefficient Storage: _____

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____



Well No. _____

C 23