FORM 9-1642
(1-68)

Well No. H 36

WELL SCHEDULE

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

MASTER CARD

Record by WRD Source of data Bowc Date 1/69 Map

State 28 County (or town) Wash 74

Latitude: 33 20 35 N S Longitude: 091 58 50 Sequential number: 1

Lat-long accuracy: 5 T. 17 N S. R 7 E W Sec 2, ¼, ¼, ¼ B & M

Local well number: H 036 021 7W Other number:

Local use: 020 Owner or name:

Owner or name: D B FLANNIGAN Address: Leland

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) 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) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other A

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. 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:

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: ft 492 Meas. rept

Depth cased: (first perf.) ft 462 Casing type: ; Diam. 4X2½ in accuracy 4

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

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

Date Drilled: 6 62 9 62 Pump intake setting: ft

Driller: Bailey Well Co. , name address

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

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

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: 120 Accuracy: (source) Topo 5' 2

Water Level ft above below MP; Ft above below LSD 21 Accuracy: I

Date meas: 6 6 2 Yield: gpm 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. °F Date sampled

Taste, color, etc.

Well No. NJ6

Latitude-longitude N S d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD (1–19) Physiographic Province: 03 (20–21) Section:

E (22) Drainage Basin: 15J (23–25) Subbasin: (26)

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

MAJOR AQUIFER: system, series: TE (28–29) aquifer, formation, group: C (30–31)

Lithology: 45 (32–33) Origin: 2 (34) Aquifer Thickness: >92 ft

(35–37) Length of well open to: ft 30 (38–40) Depth to top of: ft 400 (41–43)

MINOR AQUIFER: system, series: (44–45) aquifer, formation, group: (46–47)

Lithology: (48–49) Origin: (50) Aquifer Thickness: ft

(51–53) Length of well open to: ft (54–56) Depth to top of: ft (57–59)

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/ft²; Spec cap: gpm/ft; Number of geologic cards: 2 (79)

Well No. 436