FORM 9-1642
(1-68)

Well No. Q 49

WELL SCHEDULE

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

PUNCHED

MASTER CARD

Record by J. Shell Source of data BOWC Date 5/69 Map

State [28] County (or town) Washington [76]

Latitude: [33 07 01 N] deg min sec N S Longitude: [09 04 50 5] 12 degrees 15 min sec 18 Sequential number: [1] 19

Lat-long accuracy: [5] 20 T. 15 N S, R 5 E W Sec 30 ¼, ¼, ¼ B & M

Local well number: [Q 049] 21-25 [30 15 N 05 W] 30-34 Other number:

Local use: [064] 35-40 45-51 Owner or name:

Owner or name: [WILLETT PLANT] 52-66 Address: Hollandale

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist [P] 67

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 [I] 68

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] 69

DATA AVAILABLE: Well data [ ] 70 Freq. W/L meas.: [Ø] 71 Field aquifer char. [ ] 72

Hyd. lab. data: [ ] 73

Qual. water data; type: [ ] 74

Freq. sampling: [ ] 75 Pumpage inventory: yes no, period: [ ] 76

Aperture cards: yes [ ] 77

Log data: [D] 78-79

WELL-DESCRIPTION CARD

[SAME AS ON MASTER CARD] 1-19 Depth well: ft [1282] 20-23 Meas. rept accuracy [3] 24

Depth cased: (first perf.) ft [72] 25-28 Casing type: Steel. ; Diam. in [16] 29-30

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, open end, (Φ) open end, (P) perf., screen, sd. pt., (S) shored, (T) open hole, (W) other, (Z) other [5] 31

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 [A] 32

Date Drilled: [967] 33-35 Pump intake setting: ft [ ] 36-38

Driller: 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 [ ] 39 Deep Shallow [ ] 40

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. 50 [V] 41 Trans. or meter no.

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: [ ] 42-45 Accuracy: (source) [ ] 47

Water Level 23 ft above below MP; Ft above below LSD [23] 46-51 Accuracy: [D] 52

Date meas: [467] 53-55 Yield: gpm [2400] 56-60 Method determined [ ] 61

Drawdown: ft [ ] 62-64 Accuracy: [ ] 65 Pumping period hrs [ ] 66-68

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

Sp. Conduct K x 10^6 [ ] 73 Temp. °F [ ] 74-76 Date sampled [ ] 77-79

Taste, color, etc.

Well No. Q 49

Well No. 9 17

Latitude-longitude N S d m s d m s

OROGEOLOGIC CARD

AME AS ON MASTER CARD [19] Physiographic Province: [20 21] Section:

[22] Drainage Basin: [23 25] Subbasin: [26]

(D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp,
(Ø) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat [27]

)R
FER: system, series [28 29] aquifer, formation, group [30 31]

ology: [32 33] Origin: [34] Aquifer Thickness: 55 ft

[35 37] Length of well open to: ft [38 40] Depth to top of: ft [41 43]

)R
FER: system, series [44 45] aquifer, formation, group [46 47]

ology: [48 49] Origin: [50] Aquifer Thickness: ft

[51 53] Length of well open to: ft [54 56] Depth to top of: ft [57 59]

rvals ened: 16" Armco.

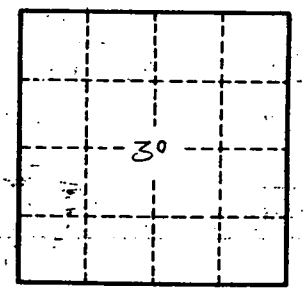
h to olidated rock: ft [60 63] Source of data: [64]

h to ment: ft [65 68] Source of data: [69]

icial rial: [70 71] Infiltration characteristics: [72]

ficient s: gpd/ft [73 75] Coefficient Storage: [76 78]

ficient : gpd/ft^2; Spec cap: gpm/ft; Number of geologic cards: [79]



Well No. Q49

GPO 937-142