FORM 9-1642
(1-68)

PUNCHED

Well No. H58

WELL SCHEDULE

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

MASTER CARD

Record by CJ Source of data MBWC Date 12.19.72 Map

State 28 County (or town) Washington 76

Latitude: 33 20 00 N (deg 7 min 9 sec 11 N S) Longitude: 09 05 55 50 (12 degrees 15 min sec 18) Sequential number: 1 19

Lat-long accuracy: 5 20 T 17S, R 7W Sec 8, ¼, ¼, ¼ B & M

Local well number: H058 08 17N 07W 34 Other number:

Local use: 064 35 40 45 51 Owner or name:

Owner or name: AQUA FARMS INC. 52 56 61 66 Address: Arcola

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist N 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 20 86 23 Meas. rept accuracy 24 3

Depth cased: (first perf.) ft 25 56 28 Casing type: Steel ; Diam. in 29 16 30

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

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 32 A

Date Drilled: 10-7-72 36 9 72 35 Pump intake setting: ft 36 38

Driller: Singer-Layne name, address

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (M) multiple (cent.), 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. 30 41 Trans. or meter no.

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: 42 43 Accuracy: (source) 47

Water Level ft above below MP; Ft above below LSD 48 28 51 Accuracy: 52

Date meas: 53 Ø7 72 55 Yield: 1200 gpm 56 1200 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 x 10^6 Temp. °F Date sampled

Well No. H58

Well No. _____

Latitude-longitude _____ N/S d m s d m s

ROGEOLOGIC CARD

ME AS ON MASTER CARD [19] Physiographic Province: _____ [0 3] (20 21) Section: _____

[E] (22) Drainage Basin: _____ [1 5 I] (23 25) Subbasin: _____ [ ] (26)

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

R FER: _____ system, _____ series [Q G] (28 29) _____ aquifer, formation, group [M A] (30 31)

ology: _____ [R] (32 33) Origin: _____ [6] (34) Aquifer Thickness: 41 ft

[ ] (37) Length of well open to: _____ ft [3 0] (38 40) Depth to top of: _____ ft [3 1] (41 43)

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

ology: _____ [ ] (48 49) Origin: _____ [ ] (50) Aquifer Thickness: _____ ft

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

rvals ened: 16" S.S.

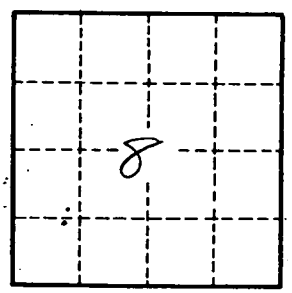
to lidated rock: _____ ft [ ] (60 63) Source of data: _____ [ ] (64)

to aent: _____ ft [ ] (65 68) Source of data: _____ [ ] (69)

cial ial: _____ [ ] (70 71) Infiltration characteristics: _____ [ ] (72)

icient : _____ gpd/ft [ ] (73 75) Coefficient Storage: _____ [ ] (76 78)

icient _____ gpd/ft^2; Spec cap: _____ gpm/ft; Number of geologic cards: _____ [ ] (79)



Well No. 458