

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by T.N. Shows Source of data Dir + Observ Date 7/28/70 Map _____

State G.D. County 28 (or town) _____

Latitude: 32° 23' 46" N Longitude: 09° 01' 12" W Sequential number: 1

Lat-long accuracy: 2' T. 6" S. R. 1" Sec 5, NNW 1/4, NE 1/4

Local well number: G043BA0506NO1W Other number: _____

Local use: _____ Owner or name: _____

Owner or name: PAUL MACHOST Address: Rt 1 Clinton

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Irr, Mad, Ind, P S, Rec, (B) Stock, (C) Instat, (D) Unused, (E) Repressure, (F) Recharge, (G) Desal-P S, (H) Desal-other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

DATA AVAILABLE: Well data 70 Freq. W/L meas.: _____ Field aquifer char. 71

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: 73 yes _____ no _____ period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 652 ft Meas. rept. accuracy 3

Depth cased (first perf.): 637 ft Casing type: Galv. Iron; Diam. 2 1/2 in

Finish: (A) porous concrete, (B) gravel w. (perf.), (C) gravel w. (screen), (D) horiz. gallery, (E) open end, (F) perfl., (G) screen, (H) sd. pt., (I) shored, (J) open hole, (K) other S

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

Date Drilled: 8/57 957 Pump intake setting: _____ ft

Driller: Forest Butane Co. address _____

Lift (type): (A) air, (B) bucket, (C) cent. jet, (D) multiple, (E) multiple, (F) none, (G) piston, (H) rot, (I) submerg, (J) turb, (K) other J Deep 40 Shallow _____

Power (type): diesel, nat, gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. S

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

Alt. LSD: 252 Accuracy: (source) _____

Water level: _____ ft above below MP; _____ ft above below LSD Accuracy: _____

Yield: 857 gpm Method determined 50

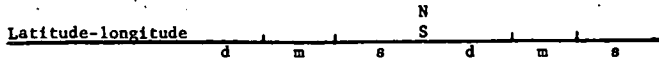
Pumping period: _____ hrs

Iron ppm _____ Sulfate ppm _____ Chloride ppm _____ Hard. ppm _____

Temp. _____ °F Date sampled _____

Well No.

G43



HYDROGEOLOGIC CARD

19 SAME AS ON MASTER CARD 20 21 Section: 03

22 Drainage Basin: D 23 Subbasin: 15K 24

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

28 MAJOR AQUIFER: system _____ series TE 29 aquifer, formation, group CØ

30 Lithology: _____ 31 Origin: US 32 Aquifer Thickness: 2 33 ft

34 Length of well open to: _____ ft 35 Depth to top of: _____ ft 36

37 MINOR AQUIFER: system _____ series _____ 38 aquifer, formation, group _____ 39

40 Lithology: _____ 41 Origin: _____ 42 Aquifer Thickness: _____ 43 ft

44 Length of well open to: _____ ft 45 Depth to top of: _____ ft 46

47 Intervals Screened: 15' Brass - .008 637' to 652'

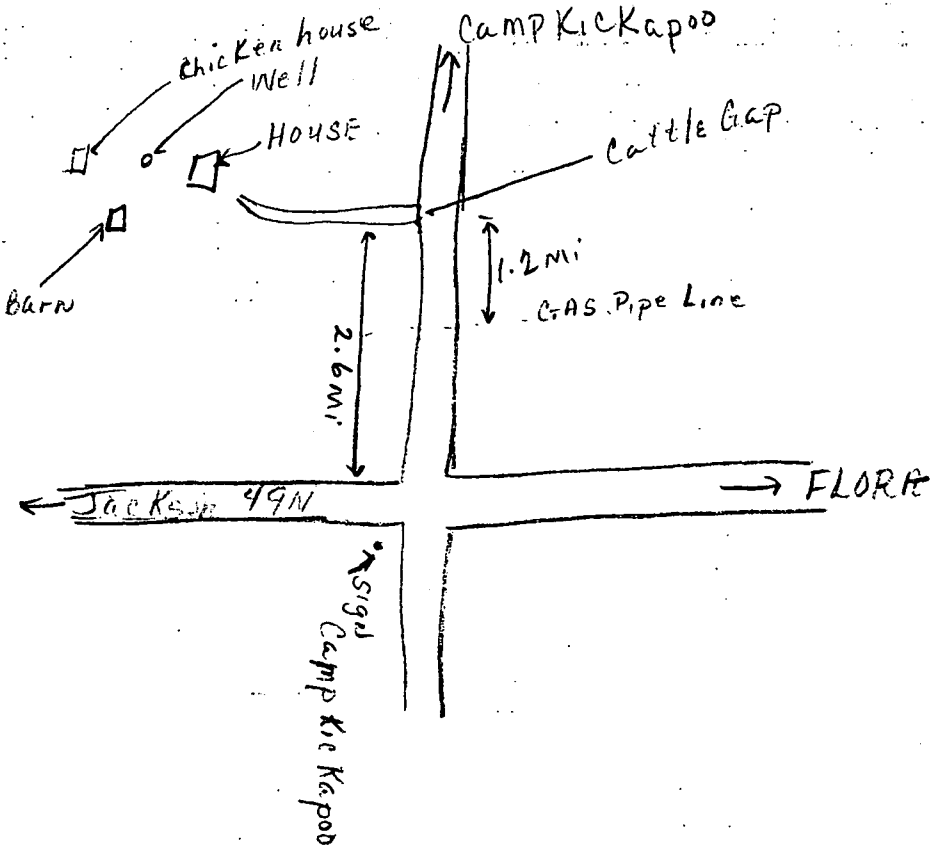
48 Depth to consolidated rock: _____ ft 49 Source of data: _____ 50

51 Depth to basement: _____ ft 52 Source of data: _____ 53

54 Surficial material: _____ 55 Infiltration characteristics: _____ 56

57 Coefficient Trans: _____ gpd/ft 58 Coefficient Storage: _____ 59

60 Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 61



Well No.

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