

FORM 9-1642 (1-68)

Well No. E23

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 27 1972

MASTER CARD

Record by BEE Source of data Owner Date 3/13/59 Map _____

State 28 County 59 (or town)

Latitude: 34 36 43 N Longitude: 0 8 3 6 9 W Sequential number: 1

Lat-long Accuracy: 3 T 5 S R 6 2 S W SE t SW t SW t

Local well number: E023CC2505506E Other number: _____ B & H

Local use: _____ Owner or name: A. J. SMITH Address: Rt. 2 Isomville

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, P S, Rec, (B) Stock, (C) Instat, (D) Unused, (E) Recharge, (F) Desal-P S, (G) Desal-other, (H) 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 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: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 150 Meas. rept accuracy 6

Depth cased; (first perf.) _____ ft 40 Casing type: _____; Diam. in 4

Finish: (C) porous concrete, (F) gravel w. (perfor.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open hole, (K) other X

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

Date Drilled: 9:38 Pump intake setting: _____ ft _____

Driller: Livingston Turlo address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) nose, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other Deep Shallow

Power (type): diesel, elec, gas, gasoline, hagd, gas, wind; H.P. 5 Trans. or meter no. _____

Descrip. MP 385 above ft below LSD, Alt. MP _____

Alt. LSD: 375 Accuracy: _____

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

Date meas: 59 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

OR ITEM

Fairbanks
Hawaii

Latitude-longitude

N
S

HYDROLOGIC CARD

NAME AS ON MASTER CARD

Physiographic Province:

03

Section:

ST 70 120

Drainage Basin:

13B

Subbasin:

Type of depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

system

series

23

aquifer, formation, group

23

Lithology:

Length of well open to:

5

ORIGIN:

6

AQUIFER THICKNESS:

MINOR AQUIFER:

system

series

5

aquifer, formation, group

5

Lithology:

Length of well open to:

5

ORIGIN:

6

AQUIFER THICKNESS:

Intervals screened:

Depth to consolidated rock:

ft

40

Source of data:

Depth to basement:

ft

45

Source of data:

Surficial material:

70-71

Infiltration characteristics:

Coefficient Trans:

spd/ft

75

Coefficient Storage:

Coefficient Perm:

spd/ft²

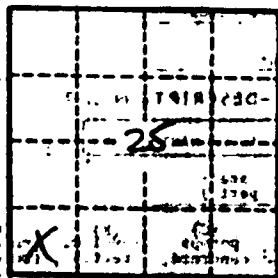
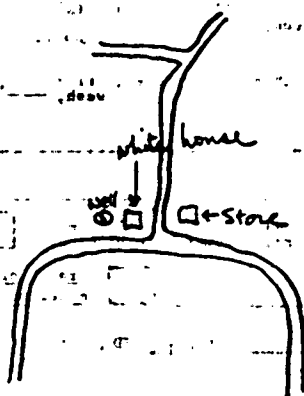
Spec cap:

spa/ft

Number of geologic cards:

Plenty of good

North



GPO 837-142

320 2010