

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by R.D. Source of data Bowc Date 7-71 Map _____

State 28 County Hawa (or town) 37

Latitude: 3 deg 11 min 85 sec 0 N 1 S Longitude: 0 deg 8 min 9 sec 2 E 4 W 5 W Sequential number: 1

Lat-long accuracy: 4 T 4 N 14 S 17 E 17 W 17 W

Local well number: E 144 B 17 O 4 N 14 W Other number: _____

Local use: 028 Owner or name: JIMMIE O'NEIL Address: Laurel

Ownership: (C) 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, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. _____

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: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 89 Meas. rept accuracy _____

Depth cased: (first perf.) _____ ft 84 Casing type: Galv.; Diam. _____ in _____

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

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

Date Drilled: 9-2-71 Pump intake setting: _____ ft _____

Driller: C P Clark name _____ address _____

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

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

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

Alt. LSD: _____ Accuracy: topo

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

Date meas: 6-7-71 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. _____

Well No. E 144

HYDRIC

SAME

Physiographic Province: 03 Section: _____

Drainage Basin: 13Q Subbasin: _____

Topo of well site

(C) (E) (F) (H) (K) (L) stream channel, dunes, flat, hilltop, sink, swamp
(S) (T) (U) (V) ment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER

series TP aquifer, formation, group CI

Litho:

Origin: 2 Aquifer Thickness: 67 ft

MINOR AQUIFER

Depth to top of: 5 ft

Litholo

Origin: _____ Aquifer Thickness: _____ ft

Interval Screen:

Depth to consoli.

ft _____ Source of data: _____

Depth to basemen

ft _____ Source of data: _____

Surfici. materia

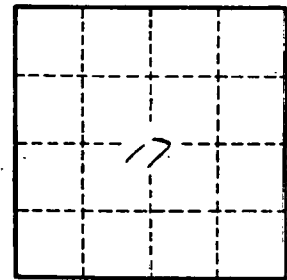
Infiltration characteristics: _____

Coeffic Trans:

gpd/ft _____ Coefficient Storage: _____

Coeffic Perm:

gpd/ft ²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No.

17
144