

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 20 1973

MASTER CARD

Record by GJD GFB Source of data _____ Date 6-30-1939 MBP

State _____ County (or town) Quintana Roo 60

Latitude: 34 16 38 N Longitude: 09 01 52 W Sequential number: 1

Lat-long accuracy: 3 T S, R W, Sec _____ B & M

Local well number: E021002428NO1W Other number: _____

Local use: _____ Owner or name: _____

Owner or name: SELF AND CO Address: _____

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) 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 no

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 580 Meas. 6

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

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

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

Date Drilled: 9/7 Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

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

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. _____ Trans. or meter no. _____

Descrip. MP 3.5 ft above below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____ 7

Water Level 16.3 ft above below MP; Ft 16.5 below LSD 20 Accuracy: _____ 4

Date meas: 6-30-39 6.39 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 66 Date sampled _____

Well No.

E21

Latitude-longitude N
S
d m s d m s

109
HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD **Physiographic** **03** Section: _____
Province: _____

E Drainage Basin: **15E** Subbasin: _____

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

R
PER: _____ **TE** _____ **TA** _____
system series aquifer, formation, group

ology: _____ **S** _____ **3** _____
Origin: Aquifer Thickness: _____ ft
Length of well open to: _____ ft Depth to top of: _____ ft

R
PER: _____ _____ _____
system series aquifer, formation, group

ology: _____ _____ _____
Origin: Aquifer Thickness: _____ ft
Length of well open to: _____ ft Depth to top of: _____ ft

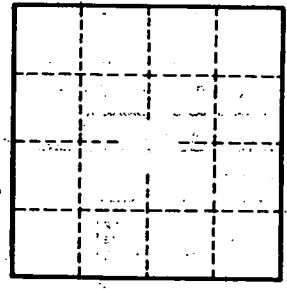
ervals used:
to consolidated rock: _____ ft _____ Source of data: _____

to
ent: _____ ft _____ Source of data: _____

cial
ial: _____ _____ Infiltration characteristics: _____

icient
: _____ gpd/ft _____ Coefficient Storage: _____

icient
: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No. **F21**