

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

PUNCHED

Record by ej Source of data MBUC Date 5-17-74 Map _____

State 28 County (or town) Quintana Roo 6.0

Latitude: 3 4 1 9 2 7 N Longitude: 0 9 0 1 6 1 5 Sequential number: 1

Lat-long accuracy: 5 T 28 S, R 1 E Sec 2 12 degrees 15 min sec 18

Local well number: E 0 4 4 Other well number: _____

Local use: _____ Owner or name: SELF E COMPANY Address: Yanks, Mex.

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, (T) Inst, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other (Z)

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) 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: _____

perature cards: _____ (D)

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 106 Meas. accuracy 3

Depth cased; (first perf.) 56 Casing type: Steel Diam. in 16

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horz. gallery, end, other (S)

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

Date Drilled: 4-8-74 9-74 Pump intake setting: _____ ft _____

Driller: Singer/Dayco Central

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 50 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

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

Date meas: 4-7-74 Yield: _____ gpm 2400 Method determined _____

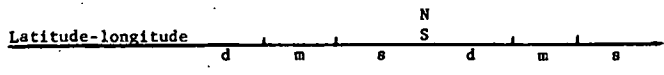
Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

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.



ROGEOLOGIC CARD

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

Drainage Basin: E Subbasin: 15E

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

FER: _____ system _____ series QG aquifer, formation, group MA

ology: _____ Origin: 2 Aquifer Thickness: 85 ft

Length of well open to: _____ ft 50 Depth to top of: _____ ft 21

FER: _____ system _____ series _____ aquifer, formation, group _____

ology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

erals used: _____

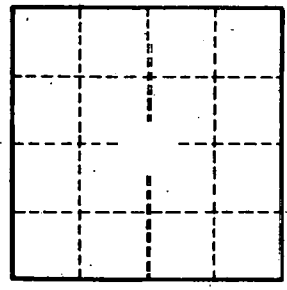
to consolidated rock: _____ ft _____ Source of data: _____

to cement: _____ ft _____ Source of data: _____

cial: _____ Infiltration characteristics: _____

icient: _____ gpd/ft _____ Coefficient Storage: _____

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



Well No. _____