

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data Bowc Date 2-71 Map _____

State 28 County (or town) Hancock 23

Latitude: 30^{deg} 26^{m-n} 19^{sec} N^S Longitude: 08^{12 degrees} 92^{13 min} 22^{sec} 2¹⁸ Sequential number: 1

Lat-long accuracy: 4⁷⁰ T. 7⁷⁵ N. 15⁸⁰ R. 24⁸⁵ Sec. 24 SW NW

Local well number: F012CB2407S15W Other number: _____ B & H

Local use: 159 Owner or name: _____

Owner or name: ROWNIE BILB Address: Kelan

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ 7

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 _____ 77

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, 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 310 Meas. rept. accuracy _____ 3

Depth cased; (first perf.) _____ ft 311 Casing type: Galv; Diam. _____ in _____

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (O) other _____ 31

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) jetted, (J) air rot., (P) percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (O) other _____ 7

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

Driller: Pentecost name _____ address _____

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

Power (type): (nat) diesel, (elec) elec, gas, gasoline, hand, gas, wind; H.P. _____ 1/2 Trans. or meter no. _____ 5

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

Alt. LSD: _____ 50 Accuracy: (source) _____ 3

Water Level: 21 ft above below MP; Ft. below LSD 21 Accuracy: _____ D

Date meas: _____ Yield: 371 gpm _____ Method determined _____ 8

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.

F12

Well No. F

Latitude-longitude 113° 5' 03' N 24 S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: 24

Drainage Basin: D Subbasin: 135

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp; (P) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system TM series M2 aquifer, formation, group

Lithology: 66 ft Origin: 66 ft Thickness:

Length of well open to: 5 ft Depth to top of: 250 ft

MINOR AQUIFER: system TM series M2 aquifer, formation, group

Lithology: 66 ft Origin: 66 ft Thickness:

Length of well open to: 5 ft Depth to top of: 250 ft

Intervals Screened: 2' S.S.

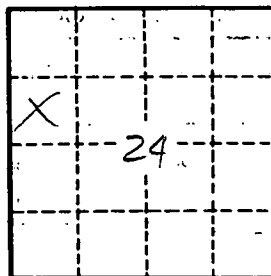
Depth to consolidated rock: 66 ft Source of data: 66

Depth to basement: 66 ft Source of data: 66

Surficial material: 66 ft Infiltration characteristics: 66

Coefficient Trans: 66 gpd/ft Coefficient Storage: 66

Coefficient Perm: 2 gpd/ft; Spec cap: 2 gpm/ft; Number of geologic cards: 24



Well No. F12