

PUNCHED

FORM 9-1642 (1-68)

Well No. G 3

MAR 27 1971

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by R.D. Source of data LOWC Date 5-71 Map _____

State 22 County (or town) Hancock 23

Latitude: 302640 N Longitude: 0892606 Sequential number: 1

Lat-long accuracy: 4 T 7 R 14 Sec 7 SE 1 NW 1 SW 1

Local well number: G003BC0707514W Other number: _____

Local use: 024 Owner or name: _____

Owner or name: ELMER THORNTON Address: Bay St. Paul's

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, 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. Well meas.: _____ Field aquifer char. _____

Hyd. lab. data: _____

Qual. water data: type: _____

Freq. sampling: _____ Pumpage inventory: _____ period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 302 ft Meas. rept accuracy _____

Depth cased: (first perf.) 292 ft Casing type: Galv. Diam. in 2

Finish: concrete, gravel w. (perf.), gravel w. (screen), horiz. open perf., gallery, end, other _____

Method: (A) air bored, cable, dug, rot., (P) percussion, rotary, (T) air reverse trenching, driven, wash, other _____

Date Drilled: 7-7-71 Pump intake setting: _____ ft

Driller: Sutton address _____

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

Power (type): diesel, elec gas, gasoline, hand, gas, wind; H.P. _____ Trans. or meter no. 3

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

Alt. LSD: 90 Accuracy: (source) _____

Water Level: 2 ft above MP; _____ ft below LSD Accuracy: _____

Date meas: 5-71 Yield: _____ gpm Method determined _____

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

QUALITY OF WATER DATA: Iron ppm _____ Chloride ppm _____ Hard. ppm _____

Sp. Conduct K x 10 _____ Temp. °F _____ Date sampled _____

Taste, color, etc. _____

Well No.

3

HYDROGEOLOGIC CARD

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

D Drainage Basin: 135 Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series T M _____ aquifer; formation, group M Z

Lithology: _____ Origin: _____ Aquifer Thickness: 31 ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft 271

MINOR AQUIFER: _____ system _____ series _____ aquifer; formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: 2' 5.5'

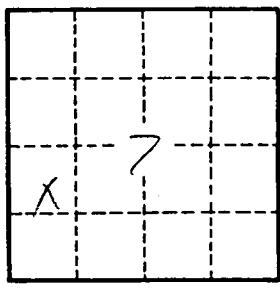
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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



Well No. _____

3