

PUNCHED
MAR 27 1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J.S. Source of data Bone Date 1/70 Map _____

State 23 County (or town) Hancock 23

Latitude: 30 19 35 N Longitude: 08 9 24 5 0 Sequential number: 1

Lat-long accuracy: 4 T N E S, R W, Sec _____ B & M

Local well number: K 117 BA 40 08 S 14 W Other number: _____

Local use: 024 Owner or name: _____

Owner or name: J. J. DILLENKRAFFE Address: _____

Ownership: 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 H

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: _____

Aperture cards: _____ yes

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 173 ft Meas. accuracy 3

Depth cased; (first perf.): 163 ft Casing type: _____; Diam. in 2

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

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

Date Drilled: 9-6-79 Pump intake setting: _____ ft

Driller: _____ name (L) _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent. jet, (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb., (Z) other Deep Shallow 40

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

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level 0 ft above below MP; Ft below LSD 0 Accuracy: _____

Date meas: 11-6-79 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 10 6 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

K 117

Well No. K-117

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 19 **Physiographic Province:** 03 **Section:** _____

22 **Drainage Basin:** 135 **Subbasin:** _____ 26

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat (S) (T) (U) (V) _____ 27

MAJOR AQUIFER: _____ 28 **system** 29 **series:** T M _____ 30 **aquifer, formation, group** 31 M Z

Lithology: _____ 32 **Origin:** _____ 33 **Aquifer Thickness:** 48 ft 34

Length of well open to: _____ ft 35 **Depth to top of:** 5 ft 36 125 37 43

MINOR AQUIFER: _____ 44 **system** _____ 45 **series:** _____ 46 **aquifer, formation, group** _____ 47

Lithology: _____ 48 **Origin:** _____ 49 **Aquifer Thickness:** _____ ft 50

Length of well open to: _____ ft 51 **Depth to top of:** _____ ft 52 _____ 53 54 55 57 59

Intervals Screened: 2"SS

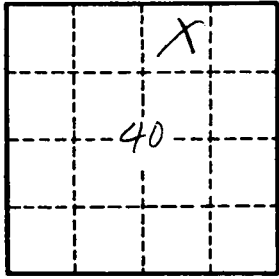
Depth to consolidated rock: _____ ft 60 **Source of data:** _____ 64

Depth to basement: _____ ft 65 **Source of data:** _____ 69

Surficial material: _____ 70 **Infiltration characteristics:** _____ 72

Coefficient Trans: _____ **gpd/ft** 73 **Coefficient Storage:** _____ 76 78

Coefficient Perm: _____ **gpd/ft²** 79 **Spec cap:** _____ **gpm/ft;** **Number of geologic cards:** _____ 79



Well No.

K-117