

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

DEC 27 1972

MASTER CARD

Record by B. D. Source of data Bowc Date 4-72 Map _____

State 28 County (or town) Prentiss 59

Latitude: 34 32 13 N Longitude: 08 82 71 9 Sequential number: 1

Lat-long accuracy: 1 00 R 0 E 21 S SE SE

Local well number: 2079 DD 21 06508E Other number: _____ B & M

Local use: 021 Owner or name: _____

Owner or name: CECIL HOLLEY Address: Bramville

Ownership: County (C) Fed Gov't (F) (M) City, Corp or Co, Private (N) (P) State Agency, Water Dist (S) (W) P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) P S, (P) Rec, (S) Stock, (T) Insttit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other N

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (P) Obs, (R) Oil-gas, (T) Recharge, (U) Test, (W) Unused, (X) Withdraw, (Z) Waste, Destroyed. U

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

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 140 ft Meas. rept accuracy 3

Depth cased; (first perf.) 32 ft Casing type: _____; Diam. _____ in

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

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

Date Drilled: 967 Pump intake setting: _____ ft

Driller: Wendler name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (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 Trans. or meter no. 41

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

Alt. LSD: 340 Accuracy: (source) 5

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

Date meas: 467 Yield: _____ gpm Method determined 61

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs 68

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.

279

Latitude-longitude

N
S

d m s d m s

HYDROLOGIC CARD
INDEXED ON MASTER CARD

Physiographic Province: _____

03 Section: _____

58 55 330

Drainage Basin: _____

13B Subbasin: _____

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

MAJOR AQUIFER: _____

system

series

K3

aquifer, formation, group

E2

Lithology: _____

U.S

Origin: _____

2

Aquifer Thickness: _____

98 ft

Length of well open to: _____ ft

08

Depth to top of: _____ ft

42

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: _____

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: _____

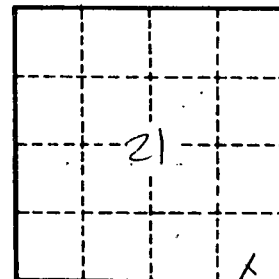
Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

79

Surface rock 0
Base rock 29
Sink 42
Bottom 140



Well No.

217