

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION **PUNCHED**

DEC 27 1972

MASTER CARD

Record by J.S. Source of data Bowk Date 11/69 Map _____

State _____ County 28 (or town) Prentiss 59

Latitude: 343148N Longitude: 0883520 Sequential number: 1

Lat-long accuracy: 5 T. _____ S. _____ R. _____ W. _____ Sec _____

Local well number: K0552906507E Other number: _____

Local use: 171 Owner or name: _____

Owner or name: HENRY REYNOLDS Address: Bgdwyn

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Repressure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) 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

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 290 Meas. rept accuracy 3

Depth cased: (first perf.) _____ ft 126 Casing type: steel; Diam. _____ in 4

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) horiz. screen, (H) w. gallery, (I) open end, (J) perc., (K) air rot., (L) cable, (M) dug, (N) hyd jetted, (O) percussion, (P) reverse, (Q) rotary, (R) air, (S) reverse, (T) trenching, (U) driven, (V) wash, (W) drive, (X) shored, (Y) open hole, (Z) other X

Method: (A) air, (B) bored, (C) cable, (D) dug, (E) hyd, (F) jetted, (G) perc., (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) wash, (M) drive, (N) other H

Date Drilled: 969 Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) (cent.), (G) above, (H) multiple, (I) none, (J) piston, (K) rot, (L) submerg, (M) turb, (N) other Deep Shallow 40

Power (type): diesel, elec, nat gas, gasoline, hand, gas, wind; H.P. 1 1/2 Trans. or meter no. 7

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: 105 ft above _____ below MP; Ft. below LSD: 105 Accuracy: _____

Date meas: 769 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 10⁶ _____ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No. K 55

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Latitude-longitude N
d m s d m s

HYDROGEOLOGIC CARD

STATE AS ON MASTER CARD 03 Section: _____
Province: _____

D Drainage Basin: 113B Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series K3 aquifer, formation, group E2

Lithology: UIS Origin: 2 Aquifer Thickness: 60 ft
Length of well open to: _____ ft Depth to top of: 230 ft

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: _____

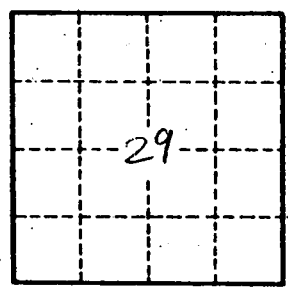
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

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

*Mix Sand 0-118
Blue Clay 118-230
Wacky Sand 230-270*



Well No. K 55