

Wheeler

FORM 9-1642 (1-68)

Weil No. K 52

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

DEC 27 1972

MASTER CARD

Record by J. Shen Source of data Bowc Date 4/69 Map _____

State 28 County (or town) Prentiss 59

Latitude: 343100N Longitude: 0883118 Sequential number: 1

Lat-long Accuracy: 3 T. 60 R. 7 Sec. 36 NW/NE/SW NW

Local well number: K052CB3606S07E Other number: _____

Local use: 027 Owner of name: _____

Owner or name: R E SHAW Address: Baldwin

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

Use of water: (A) Air cond, Bottling, Comm, Devater, Power, Fire, Dom, Irr, Mad, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other 7

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed W

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: 76

Aperture cards: 77

Log data: 78

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 280 Meas. 3

Depth cased: 63 Casing type: steel ; Diam. _____

Finish: porous concrete, gravel w. (parf.), (screen), gravel v. horis. open parf., (screen), dug, hyd jetted, air percuss, rotary, other 31

Method: (A) air bored, (B) cable, (C) dug, (D) rot., (E) air percuss, (F) rotary, (G) air reverse, (H) trenching, (I) driven, (J) wash, other 32

Date Drilled: 969 Pump intake setting: _____

Driller: _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other 33 Deep 34 Shallow 35

Power (type): diesel, elec gas, gasoline, hand, gas, wind; H.P. 1/2 3 Trans. of meter no. _____

Descrip. MP 36 above 37 below LSD, Alt. MP _____

Alt. LSD: 400 Accuracy: (source) 38

Water Level: 100 ft above MP; Ft below LSD 100 Accuracy: _____

Date meas: 369 Yield: _____ gpm 10 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 52

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Province: 03 Section: _____

Drainage Basin: D Subbasin: 13B

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

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

Lithology: U.S. Origin: 2 Aquifer Thickness: 120 ft

Length of well open to: _____ ft Depth to top of: 160 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: _____

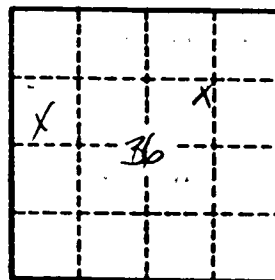
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ spd/ft Coefficient Storage: _____

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

Clay 0-20
 Sand & clay 20-45
 Blue marl 45-120
 Water sand blue marl 120-160
 Water sand 160-280



Well No. K 52

WHEELER QUAD

13

4F

