

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER DIVISION

PUNCHED

MASTER CARD

Record by JCM Source of data BOWC Date 4-73 Map MAY 14 1973

State 28 County (or town) Prentiss 59

Latitude: 34^{deg} 31^{min} 31^{sec} N Longitude: 08^{deg} 83^{min} 22^{sec} W Sequential number: 1

Lat-long accuracy: 3^T 60^S R 70^W Sec 26, SW SW

Local well number: K069CC2606S07E Other number: B & M

Local use: 021 Owner or name: BRUCE BURNS Address: Baldwyn

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: H

Use of well: 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: period:

perature cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 340 ft Meas. 3

Depth cased; (first perf.) 99 ft Casing type: steel Diam. 5 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other X

Method: Drilled: air rot, bored, cable, dug, hyd rot., jetted, air percusson, rotary, drive wash, other H

Date Drilled: 973 Pump intake setting: 36 ft

Driller: Herman Homan

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other Deep Shallow

Power (type): diesel, nat gas, gasoline, hand, gas, wind, H.P. 3/4 3 Trans. or meter no. 3

Descrip. MP 3 ft above LSD, Alt. MP 3

Alt. LSD: 116 ft Accuracy: (source) 116

Water Level: 116 ft above below MP; 116 ft above below LSD Accuracy: 116

Date meas: 473 Yield: 5 gpm Method determined 5

Drawdown: 5 ft Accuracy: 5 Pumping period 5 hrs

QUALITY OF WATER DATA: Iron 5 ppm Sulfate 5 ppm Chloride 5 ppm Hard. 5 ppm

Sp. Conduct 5 K x 10⁶ Temp. 5 °F Date sampled 5

Taste, color, etc. 5

Well No. K69

Well No. _____

Latitude-longitude _____
N
S
d m s d m s

PUNCHED

HYDROGEOLOGIC CARD

SAME AS MASTER CARD
Physiographic Province: 03 Section: _____
20 21

Drainage Basin: D 13B Subbasin: _____
22 23 25 26

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

MAJOR AQUIFER: _____
system series K3 aquifer, formation, group EZ
28 29 30 31

Lithology: _____
Origin: _____
Aquifer Thickness: 140 ft
32 33 34

Length of well open to: _____ ft 140 Depth to top of: _____ ft 200
35 37 38 40 41 43

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

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

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
51 53 54 56 57 59

Intervals Screened: NONE

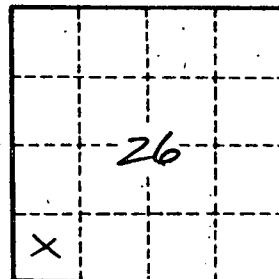
Depth to consolidated rock: _____ ft _____ Source of data: _____
60 63 64

Depth to basement: _____ ft _____ Source of data: _____
65 68 69

Surficial material: _____ Infiltration characteristics: _____
70 71 72

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____
73 75 76 78

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____
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Well No. K69