

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

HYDROLOGIC CARD

Record by B. D. Source of data BOWS Date 12-70 State 28 County Walworth Sequential number 74

Latitude: 31° 20' 54" N Longitude: 091° 31' 19" W

Local well number: A053AB0504N10E

Local use: 168

Owner or name: HISEL HALLS

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

Use of Air cond, Bottling, Com, DeWater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, waters

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

DATA AVAILABLE: Well data Freq; W/L meas; Field aquifer char;

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory:

Aperture cards:

Log data: D

WELL-DESCRIPTION CARD

Depth well: 98 ft Meas. rept accuracy 3

Depth cased (first perf.): 92 ft Casing type: PE Diam. in 4

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

Method drilled: H

Date drilled: 970 Pump intake setting: 36 ft

Driller: Coumpton

Lift (type): S Deep 39 Shallow 40

Power (type): 5 Trans. or meter no. 1

Descrip. MP above ft below LSD, Alt. MP

Alt. LSD: 65 ft above MP; 65 ft below LSD Accuracy: D

Water Level: 65 ft above MP; 65 ft below LSD Accuracy: D

Date meas: 070 Yield: 8 gpm Method determined

Drawdown: 62 ft Accuracy: 65 hrs Pumping period

QUALITY OF WATER DATA: Iron 69 ppm Sulfate 70 ppm Chloride 71 ppm Hard. 72 ppm

Sp. Conduct 73 K x 10⁶ Temp. 74 °F Date sampled 77

Taste, color, etc. 78

PUNCHED

Well No. A 53

Well No. A

of Well

FORM 2-1942 (1-53)

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR U. S. GEOLOGICAL SURVEY

HYDROGEOLOGIC CARD

MASTER CARD

Province: 0.3 Section: _____

Basin: 1/3-1/4 Subbasin: _____

Topo of well site: (C) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley, flat

MAJOR AQUIFER: Q A N P system: _____

Lithology: _____
Length of well open to: _____ Depth to top of: 70

MINOR AQUIFER: _____

Lithology: _____

Intervals Screened: 7' 10'

Depth to consolidated field: _____

Depth to basement: _____

Surficial material: _____

Coefficient Trans: _____

Coefficient Perm: _____

Well No.	Depth	Interval	Material	Remarks
1	0-10	0-10	Q A N P	
2	10-20	10-20	Q A N P	
3	20-30	20-30	Q A N P	
4	30-40	30-40	Q A N P	
5	40-50	40-50	Q A N P	
6	50-60	50-60	Q A N P	
7	60-70	60-70	Q A N P	
8	70-80	70-80	Q A N P	
9	80-90	80-90	Q A N P	
10	90-100	90-100	Q A N P	

Notes: _____

Water no. _____

Accuracy: _____

Method: _____

Period: _____

Chloride: _____

Date: _____

Conduct: _____

Color: _____

HYDROGEOLOGIC

WELL NO.

241-739 0 0 G