

WELL SCHEDULE

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

PUNCHED

MASTER CARD

Record by J.S. Source of data BOWL Date 3/70 Map

State 28 County Walworth 74  
(or town)

Latitude: 310730N Longitude: 0900227 Sequential number: 1  
3 deg 7 min 30 sec 12 degrees 15 min 27 sec 19

Local well number: F048AD2402N1E Other well number: B & H

Local use: 029 Owner or name: B L MAGEE Address: RR Tylertown

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Recharge, Desal-P S, Desal-other, Other H

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

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

Hyd. lab. data:

Qual. water data: type:

Freq. sampling:  Pumpage inventory: no. period:  yes

Aperture cards:  yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 24 ft Meas. rept accuracy 3

Depth cased: (first perf.) 6 ft Casing type: Pl. Diam. in 4

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

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

Date Drilled: 9-7-70 Pump intake setting: 1/2 ft S

Driller: name address S Deep  Shallow

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other S

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

Descrip. MP 85 ft above below LSD, Alt. MP 85 Accuracy: (source) D

Water Level 85 ft above below MP; Ft 85 LSD Accuracy: D

Date meas: 2-7-70 Yield: 10 gpm Method determined 10

Drawdown: 2-7-70 ft Accuracy: 10 Pumping period 10 hrs

QUALITY OF WATER DATA: Iron 10 ppm Sulfate 10 ppm Chloride 10 ppm Hard. 10 ppm

Sp. Conduct 10 K x 10<sup>6</sup> Temp. 10 °F Date sampled 10

Taste, color, etc. 10

Well No.

F 48

Well No. **F 48**

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** Physiographic Province: **03** Section: \_\_\_\_\_

**D** Drainage Basin: **1-3-V** Subbasin: \_\_\_\_\_

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

MAJOR AQUIFER: **TP** **CI**

Lithology: **S** Origin: **2** Aquifer Thickness: **10.9** ft

Length of well open to: \_\_\_\_\_ ft Depth to top of: **8** ft

MINOR AQUIFER: \_\_\_\_\_

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft Depth to top of: \_\_\_\_\_ ft

Intervals Screened: **4** **P**

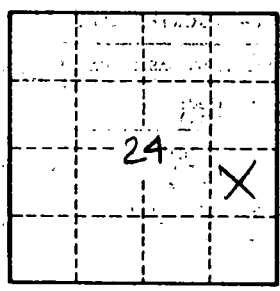
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft Coefficient Storage: \_\_\_\_\_

Coefficient Perm: **2** gpd/ft; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



Well No.

**F 48**