**WELL SCHEDULE**

**MASTER CARD**

Record by J. Shell Source of data: BOWC Date: 2/69 Map: 74

State: [State Name] County (or town): Walworth

Latitude: 41° 11' 44.2" N Longitude: 96° 02' 05.0" W Seq. number: 74

Lat-long accuracy: 52 sec 12 degrees 12 min sec 12 Local well number: 023 032 70 311

Owner or name: Elmer M. Howell Address: 168

Ownership: (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)


**DATA AVAILABLE:**
- [ ] Field aquifer char.
- [ ] Hyd. lab. data.
- [ ] Qual. water data: type.
- [ ] Freq. sampling: yes.
- [ ] Pumpage inventory: yes.
- [ ] Aperture cards: yes.
- [ ] Log data: yes.

**WELL DESCRIPTION CARD**

SAME AS ON MASTER CARD

Depth well: 69 ft Casing type: Plastic

Depth cased: Filter perf.: 69 ft Casing: 30 in.

Finish: (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Date Drilled: 2/69 Pump intake setting: ft

Driller: [Name]

Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Power: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Descrip. MF: [Type of MF]

Alt. LSD: Accuracy: [Source] 47 ft above LSD, Alt. MF

Water Level: 60 ft above below MF; Ft Celp 48 Accuracy: 74 D

Date meas: 2/6/69 Yield: pump

Drawdown: ft 6 pumping period

QUALITY OF WATER DATA:

Iron ppm 64 Accuracy: 86 Hard. ppm 74

Sulfate ppm 77 Chloride ppm 78

Sp. Conduct K x 10 6 Temp. 74 76 77

Taste, color, etc.
**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**
- **Physiographic Province:**
- **Section:**
- **Drainage Basin:**
- **Subbasin:**

**Topo of Well Site:**
- (D) Depression
- (E) Stream Channel
- (F) Dunes
- (G) Flat
- (H) Hilltop
- (I) Swamp
- (J) Offshore
- (K) Pediment
- (L) Hillside
- (M) Terrace
- (N) Undulating
- (O) Valley
- (P) Flat

**MAJOR**
- **Aquifer System:**
- **Series:**
- **Origin:**
- **Aquifer Thickness:**
- **Length of Well Open To:**
- **Depth to Top of:**

**MINOR**
- **Aquifer System:**
- **Series:**
- **Origin:**
- **Aquifer Thickness:**
- **Length of Well Open To:**
- **Depth to Top of:**

**Intervals Screened:**
- **4 inches**

**Depth to Consolidated Rock:**
- **Source of Data:**

**Depth to basement:**
- **Source of Data:**

**Surface Material:**
- **Infiltration Characteristics:**

**Coefficient:**
- **Trans:**
- **Coefficient:**
- **Storage:**

**Coefficient Form:**
- **gpd/ft²**
- **Specific Capacity:**
- **gpm/ft:**

**Number of Geologic Cards:**

**Diagram:**

- Grid with number 27 and letter X

**OPQ 937-142**