**WELL SCHEDULE**

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

**MASTER CARD**

Record by: J. Harrell  
Source of data: (N)  
Date: 5/9/68

**State:** Wayne  
**County:** (28)  
**Sequential number:** 1

**Latitude:** 38° 40' 34" N  
**Longitude:** 8° 36' 09" W  
**Local number:** 0.44

**Local use:** Water (W)  
**Owner or name:** Robert Frost

**Ownership:** County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist

**Use of water:** Aquifer, Recharge, Draw, Seismic, Neat Res, Oil, Gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

**DATA AVAILABLE:**
- Well data
- Field aquifer chart

**Hyd. lab. data:**

**Qual. water data:**

**Aperc: sampling:**

**Aperc. cards:**

**Log data:**

**WELL DESCRIPTION CARD**

**Depth well:** 132 ft  
**Casing:** 126 ft  
**Diam.:** 2 in  
**Pump intake setting:** 9.67 ft

**Method:** Drilled: Peeples Drilling Co.

**Power:** diesel

**Descrip. HP:** 12

**Alt. LSD:** ft above (source)

**Water Level:** 75 ft

**Date:** 9/67

**Yield:** 3

**QUALITY OF WATER DATA:**
- Iron: ppm
- Sulfate: ppm
- Chloride: ppm
- Hard.: ppm

**Sp. Conduct:** $k \times 10^6$ kcal/mole

**Temp.:** °C

**Date sampled:**
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: ________________________

Section: 03

Subbasin: 13B

Topo of well site: (D) depression, (E) stream channel, (F) dunes, (G) flat, (H) hillside, (I) sink, (J) swamp, (K) offshore, (L) pediment, (M) hillside, (N) terrace, (O) undulating, (P) valley flat

Major Aquifer:

System: ________________________
Series: ________________________
Aquifer, formation, group: ________________________
Aquifer Thickness: ________________________ ft

Length of well open to: ________________________ ft

Depth to top of: ________________________ ft

Minor Aquifer:

System: ________________________
Series: ________________________
Aquifer, formation, group: ________________________
Aquifer Thickness: ________________________ ft

Length of well open to: ________________________ ft

Depth to top of: ________________________ ft

Intervals Screened:

Depth to consolidated rock: ________________________ ft

Depth to basement: ________________________ ft

Surficial material characteristics: ________________________

Coefficient: ________________________ spfd/ft²

Storage: ________________________ gpm/ft

Coefficient: ________________________ spfd/ft²

Spec cap: ________________________ gpm/ft

Number of geologic cards: ________________________

2 miles E by N

GPO 857-700