**WELL SCHEDULE**

**U. S. DEPT. OF THE INTERIOR**

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

### MASTER CARD

- **Record by:** B.D.
- **Source of data:** Bone
- **Date:** 12-70
- **Map:**
- **State:** 23
- **County (or town):** George
- **Sequential number:** 1
- **Local well number:** H23 3 1 01 35 015 W
- **Owner:** Richard Powers
- **Address:** Lulu, IN

**Ownership:**
- (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
- (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P & S, Rec
- (S) Stock, Instr, Unused, Repurpose, Recharge, Desal-P & S, Desal-other

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

**DATA AVAILABLE:**
- Well data: 70
- Freq. W/L meas: 72
- Field aquifer ch: 71
- Hyd. lab. data: 72
- Qual. water data: 74
- Freq. sampling: 75
- Pumppage inventory: yes
- No period: 76
- Aperture cards: 78
- Log data: 79

### WELL-DESCRIPTION CARD

- **SAME AS ON MASTER CARD**
- **Depth well:** 135 ft
- **Casing:** 125 ft
- **Casing type:**
  - Depth cased: 19 ft
  - Finishing:
    - Pervious to gravel, gravel, hori., open, slotted, perforated, screen, ad. pc., shored, open hole
  - Method of drilling:
    - Air bored, cable, dug, jetted, air reverse trenching, driven, drive rod
  - Date drilled:
    - 9-70
  - Pump intake setting:
    - 4 ft

**Driller:**

**Lift:**
- (A) Air, (B) Bucket, (C) Cent, (D) Jet, (E) Multiple, (F) None, (G) Piston, (H) Rod, (I) Submers, (J) Turb, Other

**Power:**
- (A) Diesel, (B) Gasoline, (C) Hand, (D) Gas, (E) Wind

**Descrip. HP:**
- Above
- Below LSD, Alt. HP

**Alt. LSD:**
- 42 ft

**Water Level:**
- 48 ft

**Date measured:**
- 7-10

**Drawdown:**
- 7 ft

**QUALITY OF WATER DATA:**
- Iron
- Sulfate
- Chloride

**Sp. Conduct:**
- K x 10^6

**Temp:**
- 74

**Chloride sampling:**
- 77

**Taste, color, etc:**
**HYDROGEOLOGIC CARD**

| Topo of well site: | Depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat |

<table>
<thead>
<tr>
<th>Major Aquifer:</th>
<th>System</th>
<th>Series</th>
</tr>
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<tbody>
<tr>
<td>Lithology:</td>
<td>U.S.</td>
<td>Origin: 3</td>
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<tr>
<td>Length of well open to:</td>
<td>ft</td>
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**Intervals Screened:** 2

**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 Permeability:** gpd/ft², Spec cap: gpm/ft; Number of geologic cards: 79