```
<table>
<thead>
<tr>
<th>Date</th>
<th>Source</th>
<th>Method</th>
<th>Water Use</th>
<th>Well Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>11/20/2022</td>
<td>Mine</td>
<td>Drill</td>
<td>(1)</td>
<td>5243</td>
</tr>
</tbody>
</table>
```
## HYDROGEOLOGIC CARD

**Drainage Basin:** 1:35

### Physiographic Province:
- **D:** Depression, stream channel, dunes, flat, hilltop, sink, swamp
- **C:** Offshore, pediment, hillside, terrace, undulating, valley flat

### Topo of Well Site:
- **B:** Depression, stream channel, dunes, flat, hilltop, sink, swamp
- **P:** Offshore, pediment, hillside, terrace, undulating, valley flat

### Lithology:
- **Major Aquifer System:** T. M.
- **Major Aquifer Series:** S.
- **Origin:** 3.
- **Aquifer Thickness:** 20 ft
- **Length of Well Open to:** 5 ft
- **Depth to Top of:** 15 ft

### Minor Aquifer:
- **System:**
- **Series:**
- **Origin:**
- **Aquifer Thickness:**
- **Length of Well Open to:**
- **Depth to Top of:**

### Intervals Screened:
- **Depth to Consolidated Rock:** 55 ft
- **Source of Data:**
- **Depth to Basement:** 55 ft
- **Source of Data:**

### Material:
- **Surficial:**
- **Infiltration Characteristics:**

### Coefficient:
- **Trans:** gpd/ft²
- **Coefficient:**
- **Storage:**

### Form:
- **gpd/ft²; Spec cap:**
- **Number of Geologic Cards:**

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**Well No:** K218

**Latitude-longitude:**

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**GP 0 937-142**