# WELL SCHEDULE

## MASTER CARD

<table>
<thead>
<tr>
<th>Record by</th>
<th>MAH</th>
<th>Source of data</th>
<th>BOWIE</th>
<th>Date</th>
<th>Map</th>
<th>Sequential number</th>
</tr>
</thead>
<tbody>
<tr>
<td>State</td>
<td>MD</td>
<td>23</td>
<td>T</td>
<td>09</td>
<td>01</td>
<td>125</td>
</tr>
<tr>
<td>Latitude</td>
<td>34</td>
<td>49</td>
<td>34N</td>
<td>12</td>
<td>15</td>
<td>07E</td>
</tr>
<tr>
<td>Local well number</td>
<td>K-112</td>
<td>CB-131</td>
<td>Location:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Local use</td>
<td>323</td>
<td>1403</td>
<td>30</td>
<td>8W</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

**Use of water:**
- Stock, Incult, Unused, Repurpose, Recharge, Desal-P S, Desal-other, Other
- Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

**DATA AVAILABLE:**
- Well data: Yes
- Freq. W/I meas.: Yes
- Field aquifer chart: No
- Hyd. lab. data: Yes
- Qual. water data: Type: Yes
- Pumpage inventory: No
- Period: Yes
- Dr. "Sure cards": Yes
- Log data: Yes

## WELL-DESCRIPTION CARD

**Depth well:** 26 ft 2.60 Meas.

**Depth cased:** (first part) 25.3 ft

**Casing type:** Plastic

**Finish:** porous gravel w. gravel w. horiz. open perf., screen, ad pt., shored, open hold.

**Method:** air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., Percussion, Rotary, other

**Drilled:** 9.76 ft

**Driller:** Heidtman W. C.

**Lift:** (type): SHALLOW

**Power:** (type): Diesel, Nat gas, Gasoline, Hand, Gas, Wind, H.P.

**Descrip. HP:** ft above LSD, Alt. HP

**Alt. LSD:**

**Water Level:**

**Date meas.:**

**Yield:**

**Method determined:**

**BRACKISH:**

**QUALITY OF WATER DATA:**
- Iron: 0.1 ppm
- Sulfate: 10 ppm
- Chloride: 10 ppm
- Hard.: 10 ppm

**Sp. Conduct:** K x 10 api

**Temp.:**

**Taste, color, etc.:**

---

**U.S. G.P.O. 1972/720-973/96/1303**
**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**
- Physiographic Province: 23
- Drainage basin: 15
- Section: 20
- Subbasin: 21
- Well site: 22
- Top of depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terraces, undulating, valley flat

**MAJOR AQUIFER:**
- System: 30
- Series: 30
- Lithology: 30
- Aquifer origin: 24
- Aquifer thickness: 22
- Length of well open to: 22
- Depth to top of: 22

**MINOR AQUIFER:**
- System: 40
- Series: 40
- Lithology: 40
- Aquifer origin: 34
- Aquifer thickness: 32
- Length of well open to: 32
- Depth to top of: 32

**Intervals Screened:**
- Depth to consolidated rock: 34
- Depth to basement: 34
- Surficial materials: 28
- Infiltration characteristics: 23
- Coefficient transmissivity (gpd/ft): 22
- Coefficient storativity (gpm/ft): 22
- Permeability (gpd/ft): 27
- Specific capacity (gpm/ft): 27
- Number of geologic cards: 37

**Well No.: K 112**

**Latitude-longitude:**
- N: 29
- S: 27
- W: 28
- E: 28