**WELL SCHEDULE**

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

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

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**MASTER CARD**

- **Record by:** JCM
- **Source of data:** Bowc
- **Date:** 8-73
- **State:** Clay (or town)
- **County:** 23
- **Map:** 13
- **Latitude:** 33° 17' 37" N
- **Longitude:** 105° 30' 09"
- **Well number:** H120
- **Local use:** Owner: D. Mobley
- **Address:** Aberdeen
- **Ownership:** County, Gov's, City, Corp or Co, Private, State Agency, Water Dist,
- **Use of water:** Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, F, Rec,
- **Well type:** Groundwater, Reverse trenching, driven, drive rot., percussion, rotary,

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**DATA AVAILABLE**

- **Well data:**
- **Freq. W/L meas.:**
- **Field aquifer char.:**
- **Hyd. lab. data:**
- **Qual. water data:**
- **Freq. sampling:**
- **Pumpage inventory:**
- **Period:**

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**WELL-DESCRIPTION CARD**

- **Depth well:** 1.05 ft
- **Meas. rep.:** 27.40 in
- **Casing type:** Steel
- **Finish:** Porous gravel w. gravel w. horiz. open type, screen, slotted, open hole,
- **Method:** Air bored, cable, dug, hyd. jetted, air reverse trenching, driven, drive rot., perc, rotary, wash,
- **Date Drilled:** 9/72
- **Pump intake setting:**

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**Driller:** J. W. Wells

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**Lift:**

- **Type:** Air, bucket, cent., jet, (cent.), none, piston, rot., submers, turb, other
- **Power:**
- **Desc.:**

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**Alt. LCD:**

- **Accuracy:** ft below LSD, Alt. MP

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**Water Level:**

- **Date:**
- **Yield:**

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**QUALITY OF WATER DATA:**

- **Iron:**
- **Sulfate:**
- **Chloride:**
- **Hard.:**

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**Sp. Conduct:** X x 106

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**U.S. G.P.O. 1972/720-793/96/1303**
**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**

<table>
<thead>
<tr>
<th>Drainage Basin:</th>
<th>N: 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physiographic Province:</td>
<td>0: 3</td>
</tr>
<tr>
<td>Subbasin:</td>
<td>1:3:1</td>
</tr>
</tbody>
</table>

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

**MAJOR AQUIFER:**
- System: K:3
- Series: 5

**Lithology:**
- Length of Well Open To: 120 ft
- Depth to Top of: 120 ft

**minor AQUIFER:**
- System: Origin: Aquifer, Formation, Group
- Series: Aquifer, Thickness: 129 ft

**Lithology:**
- Length of Well Open To: ft
- Depth to Top of: ft

**INTervals Screened:** None

**Depth to Consolidated Rock:** ft

**Number of Geolectric Cards:**
- Source of data: 24
- Source of data: 25
- Infiltration characteristics:
- Coefficient Storage:
- Coefficient Perm:
- Coefficient Spec Cap:
- Coefficient gpd/ft²
- Number of geolectric cards: 25