**WELL SCHEDULE**

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

**MASTER CARD**

- **Record by:** JM
- **Source of data:** BOUC
- **Date:** 8-71
- **Map:**
- **State:**
- **County (or town):** Newton
- **Latitude:** 33° 10' 15.1" N
- **Longitude:** 11° 35' 42.5" W
- **Sequential number:** 33
- **Local well number:** 70498A3406N10E
- **Local use:** Drawdown
- **Owner or name:** LAWRENCE
- **Owner or name:**
- **Ownership:**
  - (A) County, Fed Gov't., City, Corp or Co, Private, State Agency, Water Dist
  - (B) County, Fed Gov't., City, Corp or Co, Private, State Agency, Water Dist

**DATA AVAILABLE**

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

**WELL-DESCRIPTION CARD**

- **Depth well:** 714.6 ft
- **Casing:** GALV
- **Diam.:** 2 in
- **Method:** Air, drill, cable, auger, hyd jetted, air reverse trenching, driven, drive rot, percussion, rotary, wash, other
- **Date Drilled:** 9/71
- **Driller:** U.L. Welch
- **Lift:**
  - (A) Air, bucket, cent, jet, (cent.) (turb.)
  - (B) Deep
  - (C) Shallow
  - (D) None, piston, rot, submers, turb, other
  - (E) Deep
  - (F) Shallow
- **Power:**
  - (A) Diesel gas, gasoline, hand, gas, wind, H.P.
  - (B) None
  - (C) None
- **Descrip. MP:**
- **Alt. LSD:** 32
  - **Level:**
  - **Water type:**
  - **Accuracy:**
  - **Draindown:**
  - **Water Quality:**
  - **Sp. Conduct.:**
  - **Temp.:**
  - **Taste, color, etc.:**
### HYDROGEOLOGIC CARD

<table>
<thead>
<tr>
<th>Subbasin:</th>
<th>13:7</th>
</tr>
</thead>
<tbody>
<tr>
<td>Well Site:</td>
<td>offshore, pediment, hillside, terrace, undulating, valley flat</td>
</tr>
<tr>
<td>Major Aquifer:</td>
<td>T.E.</td>
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<tr>
<td>Lithology:</td>
<td>S</td>
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<tr>
<td>Length of well open to:</td>
<td>6 ft</td>
</tr>
<tr>
<td>Depth to top of:</td>
<td>180 ft</td>
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<tr>
<td>Minor Aquifer:</td>
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<td>Lithology:</td>
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<td>Depth to top of:</td>
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<td>Source of data:</td>
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<td>Source of data:</td>
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<td>Infiltration characteristics:</td>
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<td>Trans. Coefficient:</td>
<td>gpd/ft²</td>
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<tr>
<td>Storage:</td>
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<tr>
<td>Permeability:</td>
<td>gpd/ft²</td>
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<td>Number of geologic cards:</td>
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