**Well Schedule**

**U.S. Dept. of the Interior**

**Geological Survey**

**Water Resources Division**

**Master Card**

- **Record by:** MAH
- **Source of data:** BOWC
- **Date:** 8/2/75
- **Map:** 28
- **County:** Marshall
- **Number:** 5-7

**Latitude:** 24°56'17"N
**Longitude:** 89°37'47"

**Local well number:** E0:8:8:AC0:4:0:2:5.0:4.0

**Ownership:**
- (A) County, Fed't
- (B) City, Corp or Co
- (C) Private
- (D) State Agency
- (E) Water Dist

**Use of well:**
- (A) Air cond
- (B) Bottling
- (C) Comm.
- (D) Dewater
- (E) Power
- (F) Pipe
- (G) Dom.
- (H) Irr.
- (I) Med.
- (J) Ind.
- (K) P.S.
- (L) Rec.

**Data Available:**
- (A) Well data
- (B) Freq. W/L meas.
- (C) Field aquifer char.
- (D) Hyd. lab. data
- (E) Qual. water data
- (F) Freq. sampling
- (G) Pumpage inventory
- (H) No. period
- (I) Aperture cards
- (J) Rept.

**Well Description Card**

- **Depth cased:** 114 ft
- **Casing type:** plastic
- **Dia.:** 4 in

**Finish:**
- (A) concrete
- (B) screen
- (C) open hole

**Method:**
- (A) Air bored
- (B) Cable
- (C) Jet
- (D) Hyd. jetted
- (E) Air reverse trenching
- (F) Driven
- (G) Percussion
- (H) Rotary

**Date Drilled:** 9/7/74

**Driller:** R.L. Carpenter

**Lift:**
- (A) Air
- (B) Bucket
- (C) Cent.
- (D) Jet

**Power:**
- (A) Natural gas
diesel, electric, gasoline, hand, gas, wind

**Alt. LSD:**

**Leakage:**
- (A) above
- (B) above
- (C) above

**Date:** 10/2/74

**Yield:**
- (A) 0.7 ft³

**Sp. Conduct:**
- (A) K x 10⁻²

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

- **Physiographic Province:**
  - Drainage Basin: D
  - Subbasin: E

- **Well Site:**
  - Depression, stream channel, dunes, flat, hilltop, sink, swamp
  - Offshore, sediment, hillside, terrace, undulating, valley flat

- **Major Aquifer:**
  - System: T
  - Series: E
  - Aquifer, formation, group: 1A

- **Lithology:**

- **Minor Aquifer:**
  - System:
  - Series:
  - Aquifer, formation, group:

- **Interval Screened:**

- **Depth to consolidated rock:**

- **Depth to basement:**

- **Surface material:**

- **Coefficient:**
  - Transmissivity: gpd/ft
  - Storage: gpd/ft

- **Coefficient:**
  - Specific capacity: gpm/ft

<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Well No.</td>
<td>E88</td>
</tr>
<tr>
<td>Latitude-longitude</td>
<td>N 0:3</td>
</tr>
<tr>
<td>Subbasin</td>
<td>23:23</td>
</tr>
<tr>
<td>Section</td>
<td>20:21</td>
</tr>
<tr>
<td>Drainage Basin</td>
<td>D</td>
</tr>
<tr>
<td>Physiographic Province</td>
<td>D</td>
</tr>
<tr>
<td>Major Aquifer</td>
<td>T:E</td>
</tr>
<tr>
<td>Minor Aquifer</td>
<td></td>
</tr>
<tr>
<td>Lithology</td>
<td></td>
</tr>
<tr>
<td>Interval Screened</td>
<td></td>
</tr>
<tr>
<td>Depth to consolidated rock</td>
<td></td>
</tr>
<tr>
<td>Depth to basement</td>
<td></td>
</tr>
<tr>
<td>Surface material</td>
<td></td>
</tr>
<tr>
<td>Coefficient Transmissivity</td>
<td></td>
</tr>
<tr>
<td>Coefficient Storage</td>
<td></td>
</tr>
<tr>
<td>Coefficient Specific capacity</td>
<td></td>
</tr>
<tr>
<td>Source of data Major Aquifer</td>
<td></td>
</tr>
<tr>
<td>Source of data Minor Aquifer</td>
<td></td>
</tr>
<tr>
<td>Infiltration characteristics</td>
<td></td>
</tr>
<tr>
<td>Number of geologic cards</td>
<td></td>
</tr>
</tbody>
</table>

---

**U.S. GOVERNMENT PRINTING OFFICE: 1973-730-617/395 3-1**