# WELL SCHEDULE

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

**GEOLICAL SURVEY**

**WATER RESOURCES DIVISION**

**FORM 9-1642**

**Record by:**

**Source of data:** MBUC

**Date:** 16/2/73

**Map:**

**WELL-SCHEDULE CARD**

- **State:**
  - [ ] County, Fed Gov't, City, Corp of Co, Private, State Agency, Water Dist
  - [ ] Other

- **Longltude:** 8° 15' 15.22''

- **Lat-long:** 34° 23' 27.7''

- **Sequential number:** 1

- **Other number:** B & M

- **Owner name:** HOWARD BUMPHAS

- **Address:**

**DATA AVAILABLE:**

- **Well data:**
  - [ ] Yes
  - [ ] No

**Hyd. lab. data:**

- [ ] Yes

**Qual. water data:**

- [ ] Yes

**Freq. sampling:**

- [ ] Yes

**Pumpage inventory:**

- [ ] Yes

**Well cards:**

- [ ] Yes

**Log data:**

- [ ] Yes

**WELL-DESCRIPTION CARD**

- **Depth well:** 190 ft

- **Casing:** Pvc

- **Diam. in:**

- **Finish:**
  - [ ] Box
  - [ ] Gravel
  - [ ] Open hole

- **Method:**
  - [ ] Air drilled
  - [ ] Cable
  - [ ] Core drill
  - [ ] Air reverse trenching
  - [ ] Drive, reverse
  - [ ] Percussion, rotary
  - [ ] Other

- **Date drilled:** 10/11/73

- **Driller:** BILLY R. SIMPSON

- **Lift:**
  - [ ] Air, bucket, cent, jet, (cent.) (turb.)
  - [ ] None, piston, pent, submers turb, other

- **Water:**
  - [ ] Deep
  - [ ] Shallow

- **Trans. or meter no.:** 34

- **Water level:**
  - [ ] Above

- **Date measured:** 10/23

- **Yield:** 10 gpm

- **QUALITY OF WATER DATA:**
  - [ ] Iron
  - [ ] Sulfate
  - [ ] Chloride
  - [ ] Hard

- **Sp. Conduct:** V x 10^6

**U.S. G.P.O. 1972/720-793/98/1303**
**HYDROGEOLOGIC CARD**

**Physiographic Province:** 2B

**Drainage Basin:** 15F

**Subbasin:** 2F

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

**MAJOR AQUIFER:**
- System: TE
- Series: US
- Aquifer, formation, group: 3A

**Lithology:**
- Length of well open to: 20 ft
- Depth to top of: 12.5 ft

**MINOR AQUIFER:**
- System: 4C
- Series: 1G
- Aquifer, formation, group: 4A

**Lithology:**
- Length of well open to: 20 ft
- Depth to top of: 12.5 ft

**Screened:**
- Depth to consolidated rock: 40 ft
- Source of data: 64
- Depth to basement: 49 ft
- Source of data: 64

**Surficial material:**
- Infiltration characteristics: 72

**Coefficient of Trans:**
- Coefficient: 72
- Storage: 72

**Coefficient Form:** spd/ft

**Spec cap:** spm/ft

**Number of geologic cards:** 79

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**Well No.: 15**

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**Latitude-longitude:**

**X:** 25