**WELL SCHEDULE**

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

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**MASTER CARD**

- **Record by:** B.D.  
- **Source of data:** Bowe  
- **Date:** 9-70  
- **Map:**  
- **State:** X-

- **Latitude:** 33° 36' 13.8" N  
- **Longitude:** 12° 09' 01.0" W  
- **Sequential number:** 1

- **Accuracy:**
  - NS: 20
  - EW: 2

- **WELL NUMBER:** 012 DB 1 5 2 0 NW 0 2 NW

- **Owner of name:** S. D. 

- **Ownership:**
  - (A) County, Fed Gov't;  
  - (B) City, Corp or Co;  
  - (C) Private;  
  - (D) State Agency;  
  - (E) Water Dist;  
  - (F) Air cond, Bottling, Comm, Devater, Power, Fire, Dom, Irr, Ind, F S, Rec

- **Use of wells:**
  - (A) Stock, Instal, Unused, Reappraise, Recharge, Desal-P S, Desal-other, Other

- **DATA AVAILABLE:**
  - Well data
  - Freq. W/L meas.
  - Field equifer char.
  - Hyd. lab. data.
  - Qual. water data:
  - Type:
  - Freq. sampling:
  - Pump intake inventory:
  - Aperture cards:
  - Log data:

- **WELL-DESCRIPTION CARD**

  **SAME AS ON MASTER CARD**

  **Depth well:**
  - Depth cased: 163 ft
  - casing type: steel
  - Diameter: 1.6

  **Finish:**
  - Concrete, Gravel, Gravel, Gravel, open perf., screen, ad pt., shored, open hole

  **Method:**
  - Drilled: air bored, cable, dog, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary

  **Date Drilled:** 9/7/0

  **Driller:** Burnett - Greenfield

  **Lift:**
  - Air, bucket, cent, jet, (cent.) (turb.)

  **Power:**
  - Nat. Gas, Gasoline, Hand, Gas, Wind

  **Descrip. HP:**
  - Above 50 ft below LSD, Alt. HP

  **Alt. LSD:** 17 ft

  **Water Level:**
  - Above LSD: 17 ft
  - Below MP: 17 ft

  **Level meas.:** 67.1

  **Yield:** 30 gal/min

  **Drawdown:**
  - 6.7 ft

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

  **Sp. Conduct:**
  - 26 mS
  - Temp.
  - 74°

  **Taste, color, etc.**

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Well No. F12

Latitude-longitude: N 0.3 S

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>0.3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drainage Basin:</td>
<td>151H</td>
</tr>
<tr>
<td>Subbasin:</td>
<td>15</td>
</tr>
</tbody>
</table>

**Topography of well site:**

- Depression, stream channel, dunes, flat, hilltop, sink, swamp,
- Offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**

- System: Q6
- Series: 20
- Aquifer, formation, group: 17

**Lithology:**

- Length of well open to: 40 ft
- Depth to top of: 34 ft

**MINOR AQUIFER:**

- System: 44
- Series: 45
- Aquifer, formation, group: 46

**Lithology:**

- Length of well open to: ft
- Depth to top of: ft

**Intervals Screened:** 16" Ø Steel

**Depth to consolidated rock:** ft

**Depth to basement:** ft

**Surficial material:**

- Infiltration characteristics:

**Coefficient**

- Trans: gpd/ft²
- Storage:

**Coefficient**

- Diff: gpd/ft²
- Spec cap: gpm/ft
- Number of geologic cards:

**Diagram**

![Well Diagram](image-url)