**WELL SCHEDULE**

**MASTER CARD**
- **Record by:** JAG FILE
- **Source of data:** Basic
- **Date:** 2/4/77
- **Map:** 28
- **Latitude:** 30°29'00"N
- **Longitude:** 08°57'30"W
- **Local well number:** M615-1-02-07-51-00
- **Owner:** CATHOLIC CH
- **Address:** Woolmark

**Ownership:**
- County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

**Use of Well:**
- Stock, Instinct, Unused, Repressure, Recharge, Desal-P S, Desal-other

**DATA AVAILABLE:**
- Well data
- Freq. W/L meas.: 0
- Field aquifer char.
- Hyd. lab. data.
- Qual. water data: type
- Freq. sampling: yes
- Pumpage inventory: no
- period: yes
- Aperture cards: 1

**WELL-DESCRIPTION CARD**
- **Depth well:** 500 ft
- **Casing:** 4.8 in
- **Type:** Galv
- **Diam.:** 20 in
- **Finish:** porous gravel
- **Method:** air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, other
- **Date Drilled:** 9-7-3
- **Driller:** Canvas Bill Lev
- **Power:** nat LP

**Water Level:**
- **Alt. LSD:**
- **Accuracy:**

**Drawdown:**
- **Yield:** 2.1 gpm

**QUALITY OF WATER DATA:**
- **Iron:** 10 ppm
- **Sulfate:** 10 ppm
- **Chloride:** 10 ppm
- **Hard.:** 10 ppm

**Sp. Conduct:** K x 10

**Taste, color, etc.:**

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

Drainage Basin: 1:35

Physiographic Province: 0.3

Section: 10-21

Subbasin: 3-20

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

MAJOR AQUIFER:
- System: 7-10
- Series: 11-12
- Aquifer, formation, group: 13-14
- Aquifer Thickness: 15-16 ft

Lithology:
- Origin: 17-18

Length of well open to:
- Depth to top of: 19-20 ft

MINOR AQUIFER:
- System: 21-22
- Series: 23-24
- Aquifer, formation, group: 25-26

Lithology:
- Origin: 27-28

Length of well open to:
- Depth to top of: 29-30 ft

Interval Screened:
- Depth to consolidated rock: 31-32 ft
- Depth to basement: 33-34 ft

Surficial material: 35-36
- Infiltration characteristics: 37-38
- Coefficient of Transmissivity: 39-40 gpd/ft²
- Coefficient of Storage: 41-42 gpm/ft

Source of data: 43-44

Number of geologic cards: 45-46