**WELL SCHEDULE**

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

**MASTER CARD**

- **Record by:** J. Shell
- **Source of data:** BOWC
- **Date:** 9/3/68
- **Map:** 5-0

**State:** County, Federal Gov’t., City, Corp or Co., Private, State Agency, Water Dist.

**Latitude:** 0° 8' 8.95' N

**Longitude:** 10° 7' 5.5' W

**Lat-long accuracy:** 10 degrees, 15 min, sec in

**Local well number:** 8-1-0-0-1

**Other number:** 6-1-0

**Local use:** R-3, Union

**Owner or name:** FRANK FAMCHER

**Address:** R-3 Union

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

**Use of water:**
- (A) Stock, Irrigation, Bulk, Recharge, Desalination, Desal-other, Other

**Data available:**
- Well data
- Test mode
- Pumpage inventory

**Hyd. lab. data:**

**Qual. water data:**

**Freq. sampling:**

**Aperture cards:**

**Log data:**

**WELL-DESCRIPTION CARD**

**Depth well:** 60 ft

**Depth tested:** 163 ft

**Casing type:** Galv.

**Finish:** Concrete (perf.), concrete, annular

**Method:** Air bored, cable, hyd. jetted, reverse trenching, driven, drive rot.

**Date drilled:** 11/4/68

**Pump intake setting:** 68 ft

**Lift:** Air, bucket, cent., jet.

**Power:** Diesel, Elec.

**Descrip. MP:** 5 Trans. or meter no.

**Alt. LSD:** 5.65 ft

**Water level:** 30 ft above MP

**Date measure:** 11/4/68

**Drawdown:** 6 ft

**Quality of water data:** Iron ppm, Sulfate ppm, Chloride ppm, Hard.

**Sp. Conduct:** K x 10^5

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

Physiographic Province: 0.3
Drainage Basin: 13P

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

Major Aquifer:
- System: T.E
- Series: U.S
- Aquifer, formation, group: U.W
- Thickness: 28 ft
- Origin: 22
- Depth to top of: 15 ft

Minor Aquifer:
- System: 
- Series: 
- Aquifer, formation, group: 
- Aquifer Thickness: ft
- Origin: 
- Depth to top of: ft
- Length of well open to: ft

Intervals Screened: 63.68 ft

Depth to consolidated rock: ft

Source of data:

Source of data:

Permeability:

Coefficient:

Spec cap: gpd/ft²; Storage: gpm/ft

Number of geologic cards:

6 miles South of Phila.

GPO 857-700