**WELL SCHEDULE**

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

**MASTER CARD**

- **Record by**: WD
- **Source of data**: MSAS
- **Date**: 7/69
- **Map**: 22
- **County or town**: Shenandoah
- **State**: 2
- **Latitude**: 38° 41' 30" N
- **Longitude**: 78° 15' 05" W
- **Sequential number**: 1
- **Local number**: 20.1
- **Other number**: B & M
- **Owner or name**: Sweet Home W.Assoc.
- **Address**: #1 Shenandoah
- **Ownership**: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist
- **Use of**: Air cond, Bottling, Comm, Devwater, Power, Fire, Dom, Ind, Med, Irr, Mod, Rec, water, Stock, Instill, Unused, Repres, Recharge, Deail-PS, Desal-other, Other
- **Well type**: Anode, Drain, Seismic, Heat Res, Oba, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
- **DATA AVAILABLE**: Well data
- **Hydr. lab data**: 70
- **Qual. water data**: 70
- **Freq. sampling**: yes
- **Aperture cards**: 70
- **Log data**: Elog 60° 837', nice well
- **Leakage**: 3

**WELL DESCRIPTION CARD**

- **Depth well**: ft
- **Casing type**: Diam.
- **Finish**: porous gravel, v. gravel, v. hurds, open perf., screen, sl. pt., shored, open, concrete, perf., (screen), gallery, end
- **Method**: air, bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, wash
- **Date Drilled**: 6/69
- **Driller**: Robt. Ratliff
- **Pump intake setting**: ft

**Descrip. MP**

- **Alt. LSD**: 34.5
- **Accuracy**: 4.9
- **Water level**: above 40
- **Date meas**: 50
- **Yield**: 80
- **Pumping period**: 50
- **Quality of water data**: Iron, Sulfate, Chloride, Hard, Sp. Conduct. K x 10^6
- **Temp.**: 70
- **Taste, color, etc.**
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: [Blank]

Section: 03

Drainage Basin: [Blank]

Subbasin: [Blank]

Topo of well site: [Blank]

Offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

Lithology: [Blank]

System: [Blank]

Series: [Blank]

Aquifer, formation, group: [Blank]

Origin: [Blank]

Aquifer Thickness: ft

Length of well open to: ft

Depth to top of: ft

MINOR AQUIFER:

Lithology: [Blank]

System: [Blank]

Series: [Blank]

Aquifer, formation, group: [Blank]

Origin: [Blank]

Aquifer Thickness: ft

Length of well open to: ft

Depth to top of: ft

Intervals Screened:

Depth to consolidated rock: ft

Depth to basement: ft

Permeability:

Coefficient:

Trans: gpd/ft²

Storage: gal/ft

Source of data: [Blank]

Spec cap: gpm/ft

Number of geologic cards: [Blank]

Test Hall No: [Blank]

No: 23

Well No: [Blank]