**WELL SCHEDULE**

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

**MASTER CARD**

- **Record by**: C.D.
- **Source of data**: BOUC
- **Date**: 4-71
- **Map**: 5-7

- **State**: NH
- **County (or town)**: Hampstead
- **Latitude**: 43° 25' 12" N
- **Longitude**: 71° 15' 30" W
- **Local well number**: 41-30-0-96
- **Owner or name**: C. W. Smith
- **Address**: Lower

**Ownership**: City, Corp or Co, Private, State Agency, Water Dist

- **Use of water**: FISH
- **Well**: Attend, Denin, Sevl, Heat Res, Obs, Oils, Gas, Recharge, Test, Unseed, Wlddraw, Waste, Destroyed

**DATA AVAILABLE**

- **Well data**: Field aquifer char
- **Freq. W/L meas**: 72
- **Hyd. lab. data**: 2
- **Qual. water data**: 2
- **Freq. sampling**: 71
- **Pumpage inventory**: yes
- **Aperture cards**: yes

**WELL-DESCRIPTION CARD**

- **Depth well**: 1,110 ft
- **Casing**: 17.0 ft
- **Diam**: 1/2 in

- **Method**: Drilled
- **Driller**: Butane C.W.

- **Power**: Electric, oil, gas, gas

- **Water level**: 17 ft
- **Dates**: 16/0

**WATER DATA**

- **Iron**: 42 ppm
- **Chloride**: 70 ppm
- **Sp. Conduct**: K x 10^5 Temp.: 54

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

SAME AS ON MASTER CARD

Physiographic Province:

Section:

Depression Basin:

Subbasin:

Topo of:
- depression, stream channel, dunes, flat, hilltop, sink, swamp
- offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:
- system
- series
- aquifer, formation, group
- thickness:

Lithology:

Length of well open to:

Depth to top of:

MINOR AQUIFER:
- system
- series
- aquifer, formation, group
- thickness:

Lithology:

Length of well open to:

Depth to top of:

Intervals:

Depth to consolidated rock:

Depth to basement:

Surficial material:

Coefficient

Coefficient

Perm:

Spec cap:

Source of data:

Source of data:

Infiltration characteristics:

Coefficient:

Storage:

Number of geologic cards:

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