

**Hollis Building Department** 

Town of Hollis Monument Square Hollis, NH 03049 603,465,2209

## Water Supply Regulations – Private Wells Water Quality Standards

## **Water System:**

All wells to be used as a potable water supply shall be designed, constructed and satisfy all requirements set forth in pertinent State of New Hampshire, Department of Environmental Services, Water Resource Management Bureau regulations as they exist, may be established, or may be amended in the future.

## **Certificate of Occupancy**

A Certificate of Occupancy will not be issued until the water source has been tested and results submitted to the Hollis Building Department. The water sample testing the water quality results shall be performed and submitted no earlier than 60 days prior to issuing the Certificate of Occupancy.

## **Water Quality Standards:**

Well testing shall be done and sample collected by a NH Certified Well Testing Laboratory. This test is for informational purposes only and shall include, but not be limited to, the following:

Test	EPA Maximum	Units of Measure
Total Coliform (P)	0	Counts per 100 ml
Fecal Coliform	0	Counts per 100 ml
Calcium	No Limit	mg/L
Copper (S)	1.0	mg/L
Nitrate (P)	10	mg/L
PH (S)	6.5 - 8.5	SU (standard units)
Iron (S)	0.3	mg/L
Magnesium	No Limit	mg/L
Manganese (S)	0.05	mg/L
Sodium	250	mg/L
Chloride (S)	250	mg/L
Color (S)	15	CPU
Fluoride (S)	2.0	mg/L
Fluoride (P)	4.0	mg/L
Hardness	No Limit	mg/L
Sulphates (S)	250	mg/L
Turbidity	1	NTU
Lead	0.015	mg/L
Radon	5	pCi/L (picocuries)
Test	NHDES Maximum	Units of Measure
Arsenic	0.0050	Mg/L
PFOA	12	ppt (part per trillion)
PFOS	15	ppt
PFNA	11	ppt
PFHxS	18	ppt