

## **University of Wisconsin-Stevens Point**

College of Natural Resources Water & Environmental Analysis Lab

Stevens Point WI 54481-3897 www.uwsp.edu/cnr/etf (715) 346-3209 anabhack Bear 198 ceardwea, pearle des, as other responding and , you would not also be and year

Sample ID: 19 Lab Number: 24115 Group: REGIONAL LAB - ETF

Disclaimer - The shalysee run en	your sension only toker perio of the mo	are confined water or littly pharacteristics
Occupant:	Owner:	Mailing:
Last	Last	Last Sheard
F/MI	F/MI	F/MI Len
Add	Add	Add 1258 S. Lake Rd
City	City	City Amherst Jct
State Zip	State Zip	State WI Zip 54407
Phone	Phone	Phone (715)824-5334
Yrs Residence	Yrs Ownership	No. Wells: 1
Well Construction:	Last Water Quality Test:	Sample Taken:
Date	Date	Date 09/25/07
Drill	Lab	Time 12:10
Add	For	Treatment Systems:
Casing Diam: NA in	Well Location:	Softener? No
Method:	County WAUPACA	Other
Depth:	Twnshp Waupaca	Tap Samples:
of Casing NA ft	Legal	Tap Loc pump
to Water NA ft	NWNE S19 T22N R12E	Before Treat Yes
of Well NA ft		Well Depth Changed No
Distance To:	Map Coord 0: 0	Date Change
Septic Tank NA ft		Problems Observed:
Tile Field NA ft	Water Source:	Color Taste Corr
Seepage Pit NA ft	Private	Odor Health None x
Oth	Other	Oth

## Laboratory Results:

Parameter	Qualifier	Result	Units
Homeowners Package:			
Bacteria-Coliform		Absent	(see note below)
Hardness-Total		188	mg/l CaCO3
Alkalinity		204	mg/l CaCO3
Conductivity		414	umhos/cm
рн		8.04	std units
Saturation Index		0.6	(Corrosivity Balanced)
Nitrogen-Nitrate/Nitrite		0.7	mg/l N
Chloride		26.9	mg/l
Metals Package:			
Arsenic (VISTA-ICP)		0.003	mg/l
Calcium (VISTA-ICP)		42.8	mg/1
Copper (VISTA-ICP)	SE TH FEED OF	0.548	mg/longo and water
Iron (VISTA-ICP)	sample was t	0.294	mg/1
Lead (VISTA-ICP)	n bacteria we	0.007	mg/1
Magnesium (VISTA-ICP)		21.0	mg/1
Manganese (VISTA-ICP)		0.010	mg/1
Potassium (VISTA-ICP)	Less Than	1.6	mg/l pare parected)
Sodium (VISTA-ICP)		21.2	mg/l
Sulfate (VISTA-ICP)		10.4	mg/1
Zinc (VISTA-ICP)	(Continued)	0.920	mg/l

e

OTHER:

Atrazine

Less Than

0.1 ug/l (None Detected)

Bacteria Absent means that coliform bacteria were not found. If the water supply was not chlorinated and the sample was taken according to directions, you can be reasonably sure the water is free of pathogenic bacteria and safe.

Romecwhers Mackage:

Bacroria-Coliform Absent (See ant balow)

Randness-Total 188 mg/l CaCr3

Alkalinity 204 mg/l trull

Conductivity 414 mchasirm

pH 8.04 and intes

Saruretti Index 0.7 mg/l W

Nitrogen Micrete/Withite 0.7 mg/l W

Chloride 26.9 mg/l W

Metals Rackage:

Assente (NISTA-162) 0.00 mg/l

Laboratory Results:

Disclaimer - The analyses run on your samples only cover some of the more common water quality characteristics. Safe levels of these chemicals or bacteria do not guarantee that your water is free of all toxic chemicals. Bacteria die-off in samples over 30 hours old may render results inaccurate and are therefore deemed inconclusive. If you suspect gasoline residues, pesticides, or other trace chemicals, you would need additional analyses. Contact the lab or your Extension office for more information.

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