



Well Water Information and Use Recommendations

For Inorganic Chemical Contaminants

County: Gaston Name: James & Cindy Griffin
 Sample ID #: AL 126 Address: 316 Bell Post Rd.
 Sample Date: 5-28-15 City: Belmont

TEST RESULTS AND USE RECOMMENDATIONS

1. The following substance(s) exceeded the North Carolina Health Screening Level, and may result in an increased health risk.* In order to reduce or eliminate this increased health risk, the North Carolina Division of Public Health recommends that your well water not be used for drinking and cooking. However, it may be used for washing, cleaning, bathing and showering. While this recommendation represents the maximum in health protection, your well would still meet all the criteria of the federal Safe Drinking Water Act for public drinking water sources.

RECEIVED/DENR/DWR

Vanadium, hexavalent chromium

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JUN 10 2015 Water Quality Regional Operations Section

Water Quality Regional Operations Section

2. Sodium levels exceed the U.S. Environmental Protection Agency's (USEPA) Health Advisory Level for sodium of 20 mg/L. The North Carolina Division of Public Health recommends that only individuals on no or low sodium restricted diets not use this water for drinking or cooking. It may be used for washing, cleaning, bathing, and showering.
3. Re-sampling is recommended in _____ months.
4. Re-sample for lead and /or copper. Take a first draw, 5 minute, and 15 minute sample inside the house (preferably the kitchen) and if possible a first draw, 5 minute and a 15 minute sample at the well head to determine the source of the lead and/or copper.

This form is applicable only to drinking water wells tested as specified by Session Law 2014-122S (Senate Bill 729) 130A-309.209

For further information, please contact the Occupational and Environmental Epidemiology Branch at 919-707-5900

*At 0.07 µg/L of hexavalent chromium in drinking water, the lifetime cancer risk for an adult is one in one million. At this level of risk, one additional case of cancer is projected in a population of one million people exposed to hexavalent chromium over their lifetime. Daily lifetime exposure to vanadium that exceeds 0.3 µg/L may result in an increased non-cancer health risk.



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Well Water Information and Use Recommendations

For Inorganic Chemical Contaminants

County: Rowan Name: Lawson & Jennie Staracs
 Sample ID #: B40-R Address: 1060 Leona Rd.
 Sample Date: 5-26-15 City: Salisbury

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hexavalent chromium, Vanadium

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Well Water Information and Use Recommendations

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County: Rowan Name: Jacqueline Krizer
 Sample ID #: B60-R Address: 315 Leonard Rd
 Sample Date: 5-26-15 City: Salisbury

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Water Quality Regional Operations Section

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County: Rowan Name: Mark Weav
 Sample ID #: B95 Address: 255 Gran Rd
 Sample Date: 5-26-15 City: Salisbury

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hexavalent chromium ; Vanadium

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hexavalent chromium

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Water Quality Regional
Operations Section

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County: Cleveland Name: Hicks & Anita Helton
 Sample ID #: C24-Well 1 Address: 3011 Wood Rd
 Sample Date: 5-27-15 City: Moorestown

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Well Water Information and Use Recommendations

For Inorganic Chemical Contaminants

County: Catawba Name: Joseph L. & Judy O. Robbins
 Sample ID #: MR14-R Address: 8136 Island Point Rd.
 Sample Date: 5-22-15 City: Stemills Falls

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Well Water Information and Use Recommendations

For Inorganic Chemical Contaminants

County: Catawba Name: Herald Roy & Susan H. Edwards
 Sample ID #: MR 21-R Address: 8510 Sherrills Ford Rd
 Sample Date: 5-21-15 City: Sherrills Ford

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Well Water Information and Use Recommendations

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County: Catawba Name: Jimmy & Connie Humby
 Sample ID #: MR 33 Address: 8104 Island Point Rd
 Sample Date: 5-21-15 City: Sheriffs Pt

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For further information, please contact the Occupational and Environmental Epidemiology Branch at 919-707-5900

*At 0.07 µg/L of hexavalent chromium in drinking water, the lifetime cancer risk for an adult is one-in-one million. At this level of risk, one additional case of cancer is projected in a population of one million people exposed to hexavalent chromium over their lifetime. Daily lifetime exposure to vanadium that exceeds 0.3 µg/L may result in an increased non-cancer health risk.



Well Water Information and Use Recommendations

For Inorganic Chemical Contaminants

County:

Name:

Sample ID #:

Address:

Sample Date:

City:

TEST RESULTS AND USE RECOMMENDATIONS

1. The following substance(s) exceeded the North Carolina Health Screening Level, and may result in an increased health risk.* In order to reduce or eliminate this increased health risk, the North Carolina Division of Public Health recommends that your well water not be used for drinking and cooking. However, it may be used for washing, cleaning, bathing and showering. While this recommendation represents the maximum in health protection, your well would still meet all the criteria of the federal Safe Drinking Water Act for public drinking water sources.

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JUN 10 2015

Water Quality Regional
Operations Section

2. Sodium levels exceed the U.S. Environmental Protection Agency's (USEPA) Health Advisory Level for sodium of 20 mg/L. The North Carolina Division of Public Health recommends that only individuals on no or low sodium restricted diets not use this water for drinking or cooking. It may be used for washing, cleaning, bathing, and showering.
3. Re-sampling is recommended in _____ months.
4. Re-sample for lead and /or copper. Take a first draw, 5 minute, and 15 minute sample inside the house (preferably the kitchen) and if possible a first draw, 5 minute and a 15 minute sample at the well head to determine the source of the lead and/or copper.

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Well Water Information and Use Recommendations

For Inorganic Chemical Contaminants

County: Catawba Name: Bridley Lisa Bittle
 Sample ID #: MR 37 Address: 8084 Island Point Rd.
 Sample Date: 5-21-15 City: Sherrills Ford

TEST RESULTS AND USE RECOMMENDATIONS

- The following substance(s) exceeded the North Carolina Health Screening Level, and may result in an increased health risk.* In order to reduce or eliminate this increased health risk, the North Carolina Division of Public Health recommends that your well water not be used for drinking and cooking. However, it may be used for washing, cleaning, bathing and showering. While this recommendation represents the maximum in health protection, your well would still meet all the criteria of the federal Safe Drinking Water Act for public drinking water sources.

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hexavalent chromium

Water Quality Regional Operations Section

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Well Water Information and Use Recommendations

For Inorganic Chemical Contaminants

County: Name:

Sample ID #: Address:

Sample Date: City:

TEST RESULTS AND USE RECOMMENDATIONS

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Hexavalent Chromium

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Water Quality Regional Operations Section

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Well Water Information and Use Recommendations

For Inorganic Chemical Contaminants

County: Name:

Sample ID #: Address:

Sample Date: City:

TEST RESULTS AND USE RECOMMENDATIONS

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Vanadium, hexavalent chromium

JUN 10 2015

Water Quality Regional Operations Section

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Well Water Information and Use Recommendations

For Inorganic Chemical Contaminants

County: Name:

Sample ID #: Address:

Sample Date: City:

TEST RESULTS AND USE RECOMMENDATIONS

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hexavalent chromium

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Water Quality Regional Operations Section

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