

WARD

Laboratories, Inc.

Ag Testing - Consulting

WATER REPORT

41861
RABE, BRYAN
7296 LAMBERT AVE NE
ALBERTVILLE MN 55301

Invoice No: 792664
Date Received: October 12 2006
Date Reported: October 13 2006

MAIL

Results For: BRYAN RABE

Lab Number 12454
Field Identification SOFTENER [S]
Sample Identification 1

pH..... 7.6
Total Dissolved Solids (TDS) Est... 348.0
Electrical Conductivity, mmho/cm... 0.58
Cations/Anions, me/L..... 6.2 / 5.9

ppm lbs/Ac9"

Sodium, Na..... 140
Potassium, K..... < 1

Calcium, Ca..... < 1
Magnesium, Mg..... < 1
Total Hardness, CaCO3..... 3

Nitrate, NO3-N..... < 0.1
Sulfate, SO4-S..... 2
Chloride, Cl..... 4

Carbonate, CO3..... < 1
Bicarbonate, HCO3..... 342
Total Alkalinity, CaCO3..... 281

Reviewed By: Raymond Ward

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Results For: BRYAN RABE

Lab Number 12455
Field Identification FILTERED [F]
Sample Identification 2

pH..... 7.4
Total Dissolved Solids (TDS) Est... 330.0
Electrical Conductivity, mmho/cm... 0.55
Cations/Anions, me/L..... 6.1 / 6.0

ppm lbs/Ac9"

Sodium, Na..... 6
Potassium, K..... 3

Calcium, Ca..... 74
Magnesium, Mg..... 25
Total Hardness, CaCO3..... 289

Nitrate, NO3-N..... < 0.1
Sulfate, SO4-S..... 1
Chloride, Cl..... 4

Carbonate, CO3..... < 1
Bicarbonate, HCO3..... 355
Total Alkalinity, CaCO3..... 291

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Results For: BRYAN RABE

Lab Number 12456
Field Identification TAP [T]
Sample Identification 3

pH..... 7.4
Total Dissolved Solids (TDS) Est... 324.0
Electrical Conductivity, mmho/cm... 0.54
Cations/Anions, me/L..... 6.1 / 5.9

ppm lbs/Ac9"

Sodium, Na..... 5
Potassium, K..... 3

Calcium, Ca..... 74
Magnesium, Mg..... 26
Total Hardness, CaCO3..... 293

Nitrate, NO3-N..... < 0.1
Sulfate, SO4-S..... 1
Chloride, Cl..... 4

Carbonate, CO3..... < 1
Bicarbonate, HCO3..... 348
Total Alkalinity, CaCO3..... 286

Reviewed By: Raymond Ward