

**2014 Annual Water Use Report**  
(Return all pages of this form even if no water was used)

Page 1 of 1

Permit Number : 3453

Make Name and/or Address corrections below:

Permit Holder :

RUHLAND, MARK W.

Mail To :

RUHLAND, MARK W.

136 BOISE AVE

BISMARCK, ND 58504

Phone : (701) 516-2211

E-Mail :

Phone : (701) 516-2211

Other Phone : (701) 557-5534

E-Mail :

File your Annual Use On-line at <http://www.swc.nd.gov/auf/32029-gZYEy3>

Complete the water use information for the point(s) of diversion listed below. A point of diversion is the location from which you are approved to divert water. It may not be the location of the irrigated land. If more than one well or pump site is located on an approved point of diversion, please provide the cumulative volume of water pumped from each point of diversion. Only the total water use field is required. If the point of diversion is not developed, please indicate "Not Developed" next to the appropriate point of diversion.

**NE1/4 Sec. 15 Twp. 148 Rng. 087 (Ground Water)**

Number of acres irrigated from this diversion site 119

Crop Type : Hard Red Spring Wh

Location of Acres Irrigated : 1/4 Sec. Twp. Rng.  
1/4 Sec. Twp. Rng.

42.1 ac-ft by PJG

Pumping Rate 800 Pump H.P. 75

Number of hours pumped 285 (circle: Hour meter, estimated, calculated) Estimated

End of season meter reading 245480600

Beginning of season meter reading 231770900 (circle: gallons, acre-feet, cubic feet, hours, KWH) Gallons

Total Water Use for 2014 13,709,700 \*(circle: gallons, acre-feet, cubic feet) Gallons

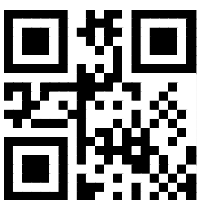
Please estimate the number of inches of water applied per acre 4

If no water was used, is your irrigation system operable? \_\_\_\_\_

$$13,709,700/325851 = 42.07$$

$$(4/12)(119) = 39.67$$

$$(800)(285)(60)/325851 = 41.98$$



For Internal Use

Please Return to :

North Dakota State Water Commission  
900 East Boulevard  
Bismarck, ND 58505  
Phone : (701) 328-2754  
Fax : (701) 328-3696

Filed On-Line : 12/31/14

Print : Mark W. Ruhland

Signature : (701) 516-2211  
mruhland@bis.midco.net

Date : 12/31/2014