

Aitkin County Holding Tank Design Lake Lot

Property Owner: Richard Hartman Date: 6/14/2021 Cell: 651-494-7699

Mailing Address: 3548 Aquila Ave. N Home Phone #: _____

City: New Hope State: MN Zip: 55427

Site Address: 43752 Eagle St. Parcel Number: 01-0-035400

City: Aitkin State: MN Zip: 56431

Driving Directions if no address issued : _____

Legal Description : (SE SW) Lot 13 less 3,59 Ac

Sec : 16 Twp.: 47 Range : 27 Twp. Name : Aitkin 125 ft. setback

Lake / River : Mississippi River Lake / River Classification : Select One

FLOW DATA
 Number of Bedrooms : 3
 Dwelling Classification : I
 System Type : II
 Gallons per Day (GPD) : 450

Estimated Flow in Gallons per Day (GPD)			
Bedrooms	Class I	Class II	Class III
2	300	225	180
3	450	300	218
4	600	375	256
5	750	450	294
6	900	525	332
7	1050	600	370
8	1200	675	408

WELLS
 Deep Well : Existing Deep
 Shallow Well : None

Wells to be sealed (if Applicable) ? _____

SETBACKS

Tank(s) to Well : + 100 Drainfield to Well : NA Sewer Line to Well : +100
 Tank(s) to House : +15 Drainfield to House : NA Air Test YES
 Tank(s) to Property Line : +50 Drainfield to Property Line : NA

Additional System Notes and Information: Proposed holding tanks for Proposed house

Type III system may be installed in the future, soil separation is less than 12".

Elevation of new house not set at time of Design.

Owner will have to survey lot for flood elevation.

Designer Name : Jeff Brummer License Number : L-1347

Address : 7450 Burr Ln. City : Brainerd State : MN

Zip Code : 56401 Home Phone # : _____ Cell: 218-821-0704

E-Mail Address : brummerseptic@gmail.com

Designer Signature :  Date: 6/14/2021

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