

# Field Evaluation Form



**1. Contact Information**

Property Owner/Client: Roger & Kimberlee Otto Client Phone Number: 651-307-2388  
 Address: 0 29557 240th LN A17K2N MN  
 Date: 4/27/16 Weather Conditions: Cloudy

**2. Utility and Structure Information**

Utility Locations Identified:  Gopher State One Call  Any Private Utilities  
 Property Lines:  Determined and Approved By Client - RO Client's Approval (initial)  
 Determined But Not Approved  
 Approximate  
 Property Lines Surveyed

Locate and Verify (see Site Evaluation map)  
 Existing Buildings  Improvements  Easements  Setbacks

**3. Site Information**

Percent Slope: < 3 Slope Direction: S  
 Landscape Position: SLOPE Geomorphic Description: \_\_\_\_\_  
 Vegetation type(s): Grasses  
 Evidence of cut, fill, compacted or disturbed areas:  Yes  No  Locate Areas on Site Evaluation Map  
 Discuss the flooding or run-on potential of site: OUT DOOR PRIVY only  
 Identify benchmarks and elevations (Site Evaluation Map): \_\_\_\_\_  
 Proposed soil treatment area adequately protected:  Yes  No

**4. General Soils Information**

Original soils:  Yes  No  
 Type of observation:  Soil Probe  Soil Boring  Soil Pit\* *\*Soil pit required if determining loading rate without perc test*  
 Number of soil observations: 2  
 Soil observations were conducted in the proposed system location:  Yes  No  
 A soil observation was made within the most limiting area of the proposed system:  Yes  No  
 Soil boring log forms completed and attached:  Yes  No  
 Percolation tests performed, forms completed and attached:  Yes  No

**5. Phase I. Reporting Information**

Depth to standing water	<u>14</u>	inches	Anticipated construction issues <u>Design for out-House</u> <hr/> Differences between soil survey and field evaluation <hr/> <hr/>
Flood elevation		feet	
Depth to bedrock		inches	
Depth to periodically saturated soil	<u>10</u>	inches	
Maximum depth of system		inches	
Elevation at system bottom		feet	
Percolation rate		min/inch	
Loading rate		gpd/ft <sup>2</sup>	
Contour loading rate		gpd/ft	

Site evaluation issues / comments  
Privy

I hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws.

Greg Westerlund (Designer)     
 Greg Westerlund (Signature)     
 663 (License #)     
 4/27 (Date)



Date 4/27  
 Time 10:00 AM

Client/ Address: Rogey 0770/29557 240<sup>th</sup> LN  
 Legal Description/ GPS: PART OF NE NW in DOC 401619

Landscape position Slope  
 Vegetation Grasses  
 Soil survey map units  Slope% <3  
 Slope shape Gradual

Soil parent materials (Check all that apply)  
 Outwash    Lacustrine    Loess  
 Till    Alluvium    Bedrock    Organic

Depth (in)	Texture	Coarse		Mottle Color(s)	Redox Kind(s)	Indicator(s)	Structure		Consistence
		Frag. %	Matrix Color(s)				Shape	Grade	
<u>10</u>	<u>muck</u>		<u>10YR 2/2</u>			<u>71</u>			

Comments

I hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws.

Greg Westerlund (Designer)      Greg Westerlund (Signature)      663 (License #)      4/27/16 (Date)

# Site Evaluation Map

UNIVERSITY OF MINNESOTA

ONSITE  
SEWAGE  
TREATMENT  
PROGRAM



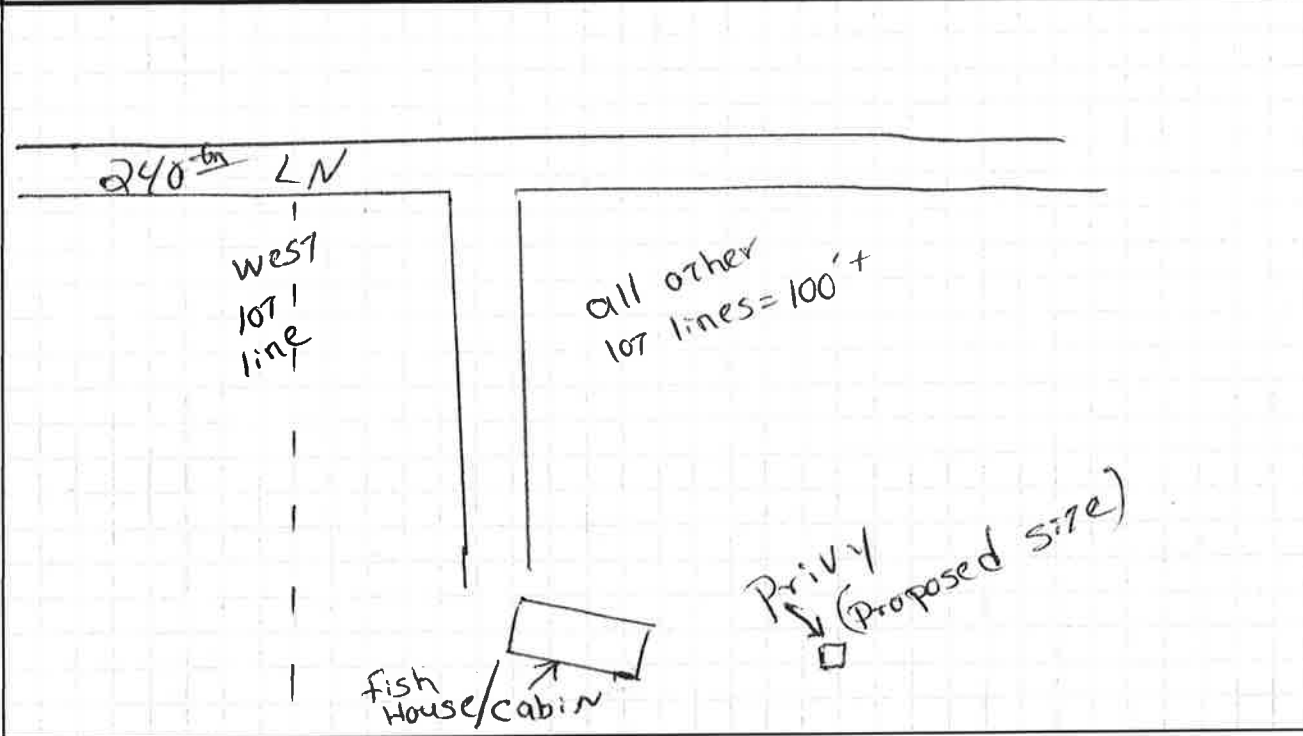
## Contact Information

Property Owner/Client:

Roger 0770

Address:

29557 240<sup>th</sup> LN AITKIN MN



List any construction issues:

## Mapping Checklist

Map scale: 1/4" = 10'    ^ indicate north    ↓ show slope    3 % direction    S

### Locate

- Lot Dimensions/Property Lines
- Dwellings and other improvements
- Existing or proposed system(s)
- Replacement area
- Unsuitable area(s)
- Public water supply wells
- Pumping access
- Inner wellhead zone

### Easements

- Phone
- Electric
- Gas

### Elevations

- Borings
- Benchmark
- Perc Tests
- Horizontal & Vertical Reference Points

### Setbacks

- Building
- All water wells within 100 feet
- Pressure Pipe
- Water Suction
- Streams, Lakes,
- Floodway and Fringe

I hereby certify that I have completed this work in accordance with all applicable ordinances, rules and laws.

Greg Westerlund

*Greg Westerlund*

663

4/27/10

(Designer)  
(Designer)

(Signature)  
(Signature)

(License #)  
(License #)

(Date)  
(Date)