

Professional Building Inspections and Environmental Services
 Minnesota Pollution Control Agency, (MPCA)
 Septic System Compliance Inspection

Date of Inspection: 4-21-02 Time: 11:45 Am
 Property Address: 6311 W Middlebrook Trail
 Property Owner: Mr/Anne O'Brien
 Phone: 777-9560 Zip: 55042

- (Check appropriate sewer system component and indicate on site sketch on back of form.)
- | | | | |
|--|--|---|--|
| <input type="checkbox"/> Tank(s) | <input checked="" type="checkbox"/> Tank(s)/Material | <input type="checkbox"/> Soil Treatment System | <input type="checkbox"/> Other |
| <input checked="" type="checkbox"/> Septic | <input type="checkbox"/> fiberglass | <input checked="" type="checkbox"/> rock trench | <input type="checkbox"/> alternative system |
| <input type="checkbox"/> Aerobic | <input type="checkbox"/> plastic | <input type="checkbox"/> gravelless trench | <input type="checkbox"/> experimental system |
| <input type="checkbox"/> Pump | <input checked="" type="checkbox"/> metal | <input type="checkbox"/> chamber trench | <input type="checkbox"/> drywell system |
| <input type="checkbox"/> Holding | <input checked="" type="checkbox"/> concrete | <input type="checkbox"/> seepage bed | <input type="checkbox"/> other system |
| | <input type="checkbox"/> block | <input type="checkbox"/> mound | |
| | <input type="checkbox"/> other | <input type="checkbox"/> at-grade | |

Have any other inspections been done on this system? 4 When/why/who? PBI-98
 Year house built 92 Year septic installed 98 Tank size 1250 gals. EST
 How long has seller lived in home? 98 Number of residents in home? 4
 Separate system for laundry or kitchen water? no Number of bedrooms? 3
 Garbage disposal? Y Whirlpool bath? Y Are all floors drained by gravity? yes

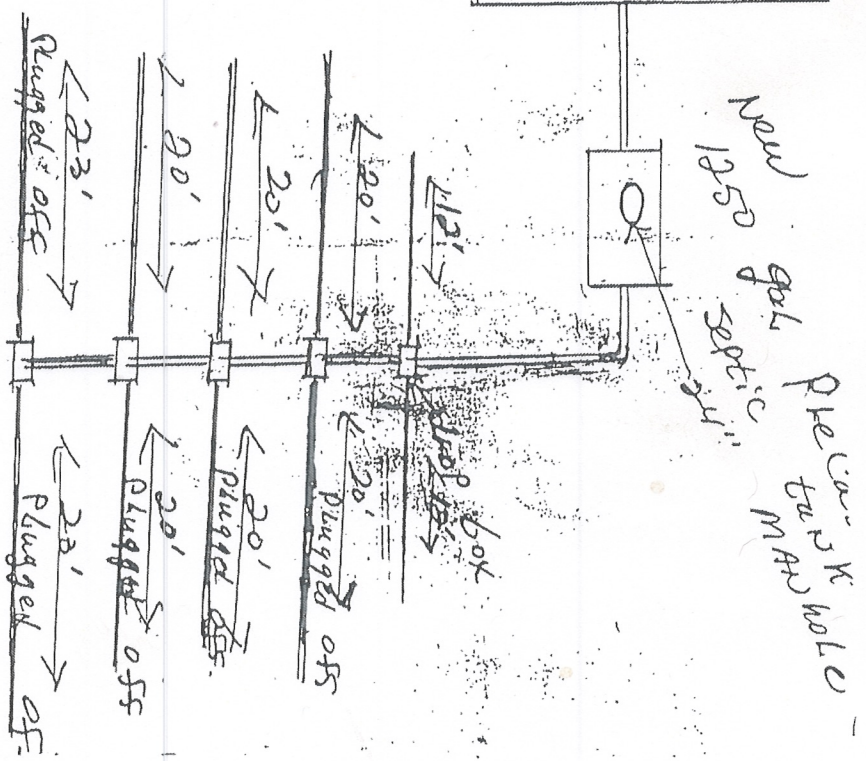
Location of septic system on lot? North
 Location of water well on lot? North
 Is the well a deep well? no
 Have you ever experienced any problems with the system such as tree roots, back-ups, surfacing onto the ground, septic tank overflowing, or have any repairs been made to the system? no
 If so, explain _____

When was the system last pumped? 2000 Name of pumper Darius
 How often pumped in previous years? every 2 yrs. (2 times by present owner)
 Have you received notices from any government agency concerning this system? no
 Is your property located in a shoreland management area? no
 Do you have any additional information that should be given to the new owner? no

I hereby certify that the above information is correct to the best of my knowledge. I also understand that if the system is considered "failing" per MPCA rules, that the inspector must by law submit a copy of this report to the local unit of government. I also agree that unless otherwise noted in this report, that I/we are ultimately responsible for payment of all fees for all work performed relative to this inspection by PBI Environmental Services.
 Owner: Anne O'Brien Date: 4-21-02

This report is not complete or valid without the additional six (6) pages which include two (2) MPCA drafted Compliance Inspection documents, PBI Environmental Services "disclosure" sheet, site diagram, soil boring (s) log, and copy of PBI Environmental Services MPCA license. All parties are advised to review this report carefully and to contact PBI Environmental Services to obtain copies of any of the aforementioned pages that may be missing.

Home



Logs of Soil Borings

8-21

Location or Project 8311 Windbreak Tr.

Borings made by PBF

Date 4-30-98

Classification System: ASHTO; USDA-SCS; Unified; other
 Auger used (check two): Hand, or Power, Flight, or Bucket, other

Depth, in	Boring number	Surface elevation	Depth, in	Boring number	Surface elevation
0			0		
1			1		
2			2		
3			3		
4			4		
5			5		
6			6		
7			7		
8			8		

0'-30" 7.5YR 3/2 clay fill

30"-44" 7.5YR 5/4 brown very coarse sand fill

54R 4/2 dark reddish gray clay fill

B-1

End of boring at 5 feet.

Standing water table: no

Present at feet of depth,

 hours after boring.

Not present in boring hole

Mottled soil: yes

Observed at feet of depth.

Not present in boring hole

Observations and comments:

TOP OF DRAINFIELD AT 1 FEET OR INCHES

BOTTOM OF DRAINFIELD AT 2 FEET INCHES

REMARKS

End of boring at feet.

Standing water table:

Present at feet of depth,

 hours after boring.

Not present in boring hole

Mottled soil:

Observed at feet of depth.

Not present in boring hole

Observations and comments:

Jack E. Gill, Inc., dba FBI Environmental Services

DISCLAIMER SHEET relative to septic system Compliance Inspections

1. This inspection/report is being performed for only the seller/owner of the property on which the septic system is located, there is no contract between FBI Environmental Services and any other party except the seller/owner unless otherwise noted. In such case that the buyer of the property is paying for the inspection, the contract is between only the buyer of the property and FBI, there is no contract with any other party unless otherwise noted.

2. FBI Environmental Services has not been retained to warrant, guarantee, or certify the proper functioning of the system for any period of time beyond the date of inspection or the future. Because of the numerous factors (usage, maintenance, tank pumping, soil characteristics, previous failures, etc.) which may affect the proper operation of a septic system, as well as the inability of our company to supervise or monitor the use or maintenance of the system, the report shall not be construed as a warranty by our company that the system will function properly for any particular person for any period of time.

3. Minimum Compliance Inspection requirements relative to this inspection and this report include only verification that the septic system has a water tight septic tank and pump tank, the required drainfield separation to saturated soils, no back-ups of sewage into the dwelling and no discharge of sewage/effluent onto the ground surface or surface water (lakes, streams, etc.) Sewage back-up verification is limited to observing the floor drain area and/or the information supplied by the last occupants of the dwelling prior to inspection. FBI cannot guarantee that the information given to them by the last occupants of the dwelling prior to inspection relative to back-ups is accurate. Some persons may attempt to hide or conceal signs of previous back-ups.

4. Certification of this system does not warranty future use beyond the date of the inspection. Any system, old or new, can be hydraulically overloaded as a result of more people moving into the house than were previously occupying the house, improper maintenance and/or heavy usage, tree roots, freezing conditions, surface drainage problems, or the system can simply stop working because of old age. The average life expectancy of a septic system drainfield or mound is twenty years.

5. A Compliance Inspection is not meant to be a test or inspection for longevity of the septic system, a Compliance Inspection is strictly for the purpose of determining if the septic system is polluting the environment at the date and time the inspection is performed.

Individual Sewage Treatment Systems

Non-Transferable

LICENSE

License #604

Date of Issuance: Jan 10, 2002

Designer I License Expires: Mar 15, 2003

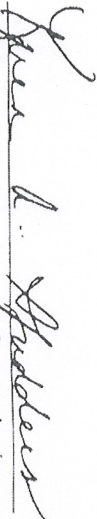
Professional Bldg Insp. & Env. Services

Designated Registered Professionals (DRPs)	Registration Type	Registration Expires
Jack E. Gill	Designer I	Dec 31, 2003



Minnesota Pollution Control Agency

520 Lafayette Road No St Paul, Minnesota 55155-4194


Karen A. Studery, Commissioner
Minnesota Pollution Control Agency