

File Name: Big Hill

# TRANSYLVANIA COUNTY DEPARTMENT of PUBLIC HEALTH ON-SITE WASTEWATER DISPOSAL APPLICATION

Pin #/Tax ID 8581-79-2539-000

Permit #: 09-055

ADDING A LINE

Receipt No 352 115 110  
202110 11

Agent/Owner: Wagner, Richard & Eathleen

Mailing Address: P.O. Box 571 Cedar Mt., NC 28712

Home Phone #: ( CONTACT: Jeyry Brown ) 553-2410

Work Phone #: ( ) \_\_\_\_\_

Proposed Buyer: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

Home Phone #: ( ) \_\_\_\_\_

Work Phone #: ( ) \_\_\_\_\_

Property Location: Off East Fork Road  
Road/Street

Subdivision: Big Hill

Phase/Sect.: \_\_\_\_\_ Lot #: 19-R

Directions to property: 276S; E on East Fork Road; Left into Big Hill; 1st house on R.

Flood Zone	
Is the property in a flood zone?	
<input type="checkbox"/> Yes	<input type="checkbox"/> No <input type="checkbox"/> Unknown
Inspections	
Flood Zone	
<input type="checkbox"/> Yes	<input type="checkbox"/> No
<input type="checkbox"/> Approved	<input type="checkbox"/> Disapproved
Initials _____	Date _____

Installation for: Mobile Home  Single  Double  House  No. Bedrooms: 3 Basement: Yes  No  With Plumbing: Yes  No  Ind./Commercial  Other

If Indust./Commercial/Other: Number of employees: \_\_\_\_\_ Operation: (Describe) \_\_\_\_\_ Property contains designated wet lands: Yes  No

Lot size: 4.46 acres Date lot recorded: \_\_\_\_\_ Right of ways, easements, etc. \_\_\_\_\_ Water Supply: Private:  Spring  Well  Shared Supply  Public/Community

I certify the above to be correct to the best of my knowledge. Permission is hereby granted to perform a site/soil evaluation on the property described above. If the information submitted in this application is falsified or changed, the permit shall become void. I understand that it is my responsibility as the applicant/agent/owner to comply with all applicable ordinances, laws, and rules from other agencies that may affect the development of this property.

**APPLICATION VALID FOR ONE YEAR**

Applicant/Agent Signature: \_\_\_\_\_

Date: 5/12/2009

## ON-SITE WASTEWATER DISPOSAL SYSTEM OPERATIONS PERMIT

The issuance of this operations permit certifies that the system described on the improvement permit and the construction authorization is properly installed or repaired and that the system is capable of being operated in accordance with the conditions of the improvement permit, Article 11 of Chapter 130A of the General Statutes of North Carolina and the rules adopted pursuant to this Article. This operation permit shall remain in effect as long as the system is operated and maintained as required by the Laws and Rules for Sewage Treatment and Disposal Systems as issued by the North Carolina Department of Environment and Natural Resources, Division of Environmental Health.

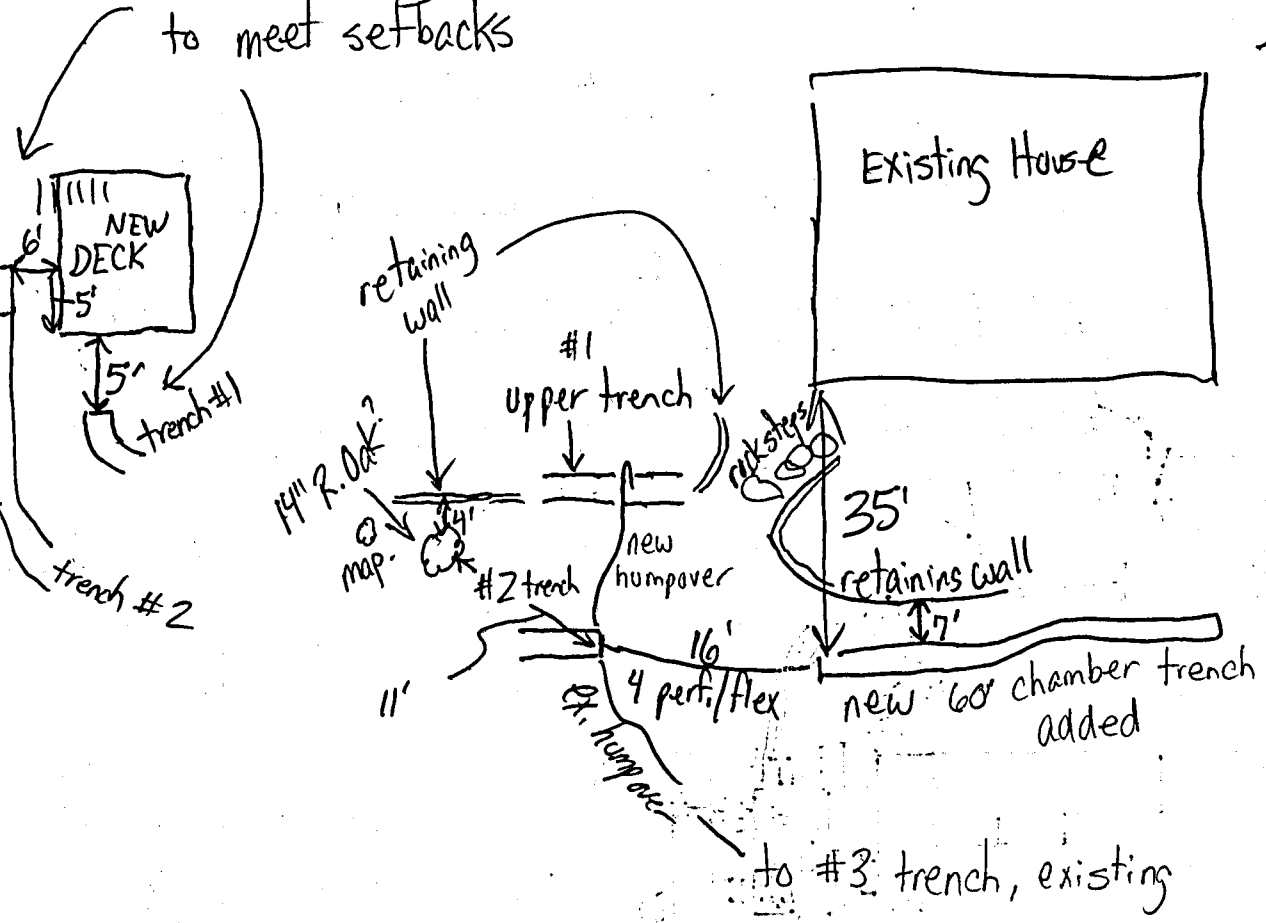
System Classification Type: II Management Entity:  Owner  Certified Operator Minimum inspection/maintenance review frequency \_\_\_\_\_ years.

Comments: Added 60' Infiltrator Quick4 chamber to compensate for removal of 60'± off the existing system which did not meet setback requirements for a newly constructed deck.

Installed by: Gus Gravelley #2223

Final Inspection by: Alan Smith MS,RS Date: 5/12/2009

these two existing trenches terminated to meet setbacks



drive

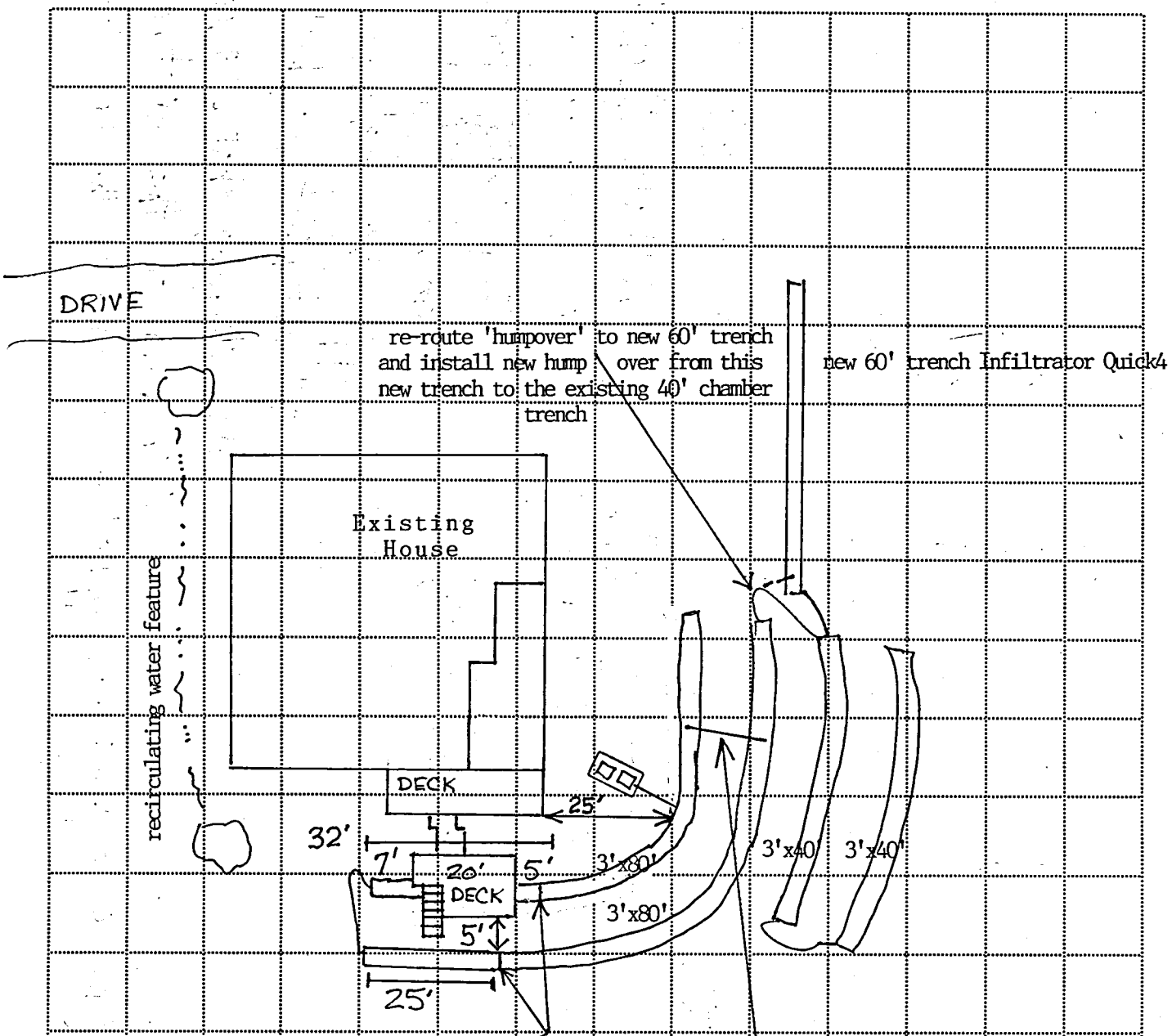
ATS  
5/12/2009

A new 60' (15 chambers) Infiltrator Quick4 trench was installed to compensate for the removal of part of the upper two trenches which did not meet setbacks to the new decking that was constructed over part of the existing drainfield-

(no existing permit was applied for to construct the new deck)

TRANSYLVANIA COUNTY DEPARTMENT OF PUBLIC HEALTH IMPROVEMENT PERMIT DIAGRAM

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install two new end caps where these existing trenches will terminate 5'+ off the new decks which were installed without a permit and over the existing drainfield. approximately 32' of the upper trench and 25' of the second trench will be disconnected from the existing system to meet setbacks; therefore, a 60' trench is to be installed as shown to make up the difference.

where the existing, upper trenches are terminated, the chambers must be removed at the end of the trenches (at least one 4' chamber in each trench) and the soil compacted with a clay soil at least two feet past the newly installed end caps in order to keep the trenches from short circuiting into the old trench lines.

SCALE: 1" = 30'