Granville – Vance District Health Department
Environmental Health

Final Sketch

Pin_____

Improvement Permit ~~Construction Authorization~~

Permit No._____

Applicant's Name

Subdivision – Section – Lot

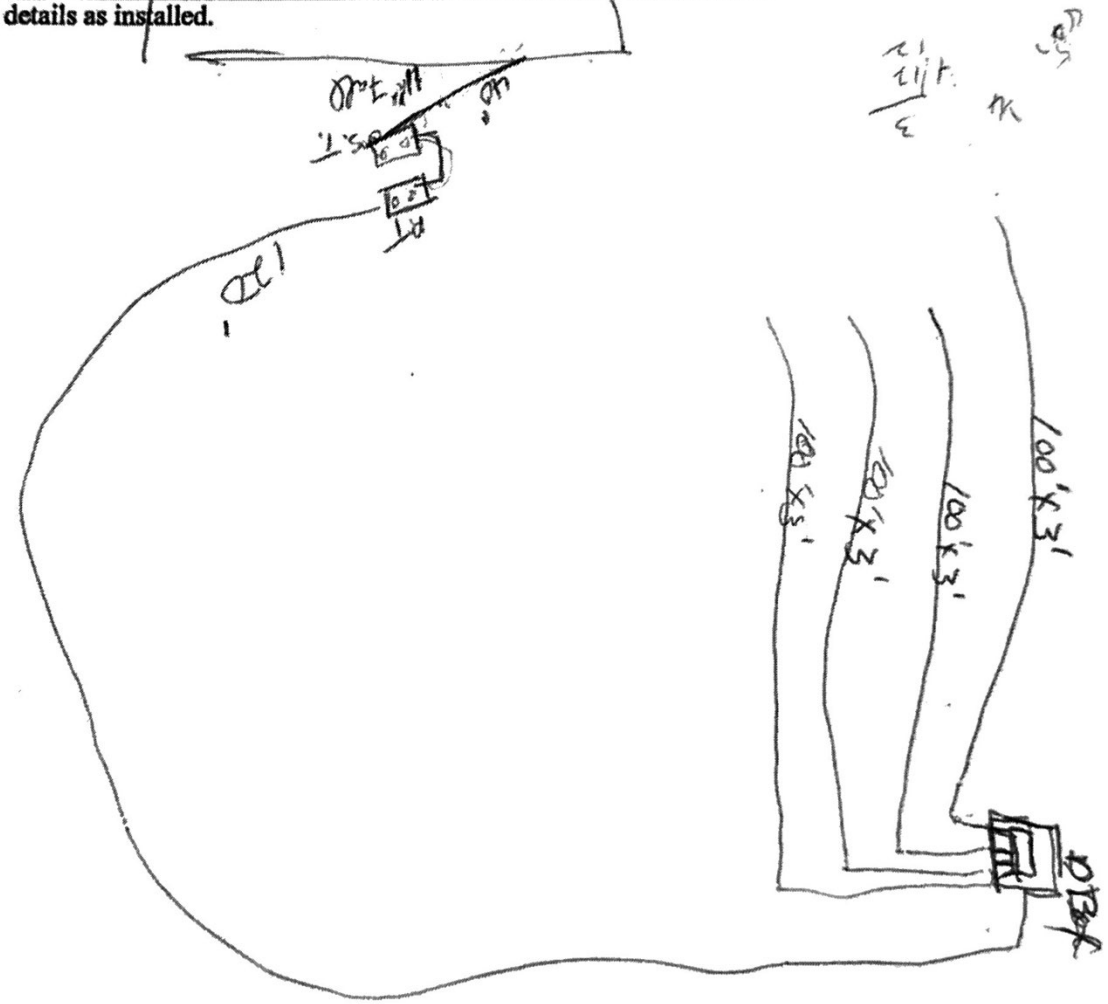
Physical Address: _____

Truework draft

System Installer

8-24-16
Date

System design and details as installed.



_____
Authorized Signature

_____
Date

SEWAGE DISPOSAL SYSTEM INSTALLATION REVIEW

SEPTIC AND PUMP TANK INSPECTION

		INITIAL	DATE
SEPTIC TANK			
Manufacturer	Brantley		
Date of Manufacture	3-16-16		
Stamp	✓		
Capacity	1000		
Tee	✓		
Baffle	✓		
Sealant	✓		
AIR GAP ✓, FILTER ✓, RISER ✓			
PUMP TANK			
Manufacture	Brantley		
Date of Manufacture	7-14-16		
Stamp	✓		
Capacity	1000 gal		
Sealant	✓		
Manhole	✓		
RISER ✓, SEALANT ✓			

MECHANICAL INSPECTION

PUMP			
Manufacturer and Model #	Zoeller 153		8-22-16
Control Panel	✓		
Alarm	✓		
Electrical Connection	✓		
SEALANT AROUND CONDUIT	✓		

NITRIFICATION/DISTRIBUTION AND DRAINFIELD INSPECTION

DISTRIBUTION BOX			
Level			
Equal Distribution			
Other			
DISTRIBUTION MANIFOLD			
Pipe Size	4" PVC Sch 80 with ½ taps	OK.	6 x 1'
Gate Valves	✓		
Other			

45
6
3

OTHER DISTRIBUTION

Type _____

NITRIFICATION LINES	LINE 1	LINE 2	LINE 3	LINE 4	LINE 5	LINE 6
Trench Width	3'	3	3'	3		
Trench Length	100	100'	100'	100'		
Trench Grade	4"	0"	0"	0"		
Stone Depth	E-Z-Flow					

WELL INSPECTION

LOCATION OF WELL OK

COMMENTS:

11 inches of fall from House to tank
checked by laser level, 40 feet from House
to septic tank inlet note Position of Septic Tank.

PERMIT NUMBER 8432

GRANVILLE-VANCE DISTRICT HEALTH DEPARTMENT
IMPROVEMENT AND OPERATION PERMITS

COUNTY:	TAX NO.	TYPE OF ESTABLISHMENTS			
Granville	SR. NO.	RESIDENCE ✓ BUSINESS OTHER	NUMBER OF BEDROOMS: 4	NUMBER OF OCCUPANTS:	"THIS PERMIT SHALL BE ACCOMPANIED BY A LAYOUT SHOWN ON A PLAT, INCLUDING SYSTEM REQUIREMENTS.
APPLICANT:		WATER SUPPLY Private	WELL ✓ PUBLIC —	OTHER —	
APPLICANT'S NAME & ADDRESS:		TYPE OF WASTEWATER SYSTEM	INITIAL INSTALLATION	REPAIR	
PROPERTY ADDRESS/LOCATION: 3650		DESIGN FLOW:	490 GPD		"THIS IMPROVEMENT PERMIT IS SUBJECT TO REVOCATION IF THE INTENDED USES CHANGE FROM THOSE SHOWN ON THE IMPROVEMENT PERMIT. CHANGES SHALL REQUIRE HEALTH DEPARTMENT APPROVAL.
		LTAR:			
SUBDIVISION: Olde Brassfield		ABSORPTION AREA:	1000 ft²		
LOT NUMBER: 85		TRENCH WIDTH:	3'		
REFERENCE SKETCH (SEE PLAT FOR DETAILS)		TRENCH DEPTH:	20"		
		TRENCH SPACING:	9' o.c.	8	
		TOTAL TRENCH LENGTH:	400'		
		NUMBER OF TRENCHES:	3		
		GRAVEL DEPTH:			PERMIT VALID FOR: 5 YEARS (YES) NO
		TANK SIZE:	1000 Gal		
		PUMP TANK SIZE:	1000 Gal		
		DISTRIBUTION DEVICE:	Pressure Manifold		NO EXPIRATION YES (NO)

Truew...

shot grade From House to Tank 11" - OK
40 feet from House to tank. note Position of septic tank

IMPROVEMENT PERMIT DATE: 12/9/15

FOR: Brassfield Development Group

ISSUED BY:

CONSTRUCTION AUTHORIZATION FOR IMPROVEMENT PERMIT# 8432

Unless otherwise indicated, the same conditions above apply regarding system type, layout, location and installation requir...
(The wastewater system cannot be installed until authorization is signed)

Comments:

Date: 12/9/15 Environmental Health Specialist:

Construction Authorization Addendum ☑ Yes ☐ No

OPERATION PERMIT DATE: 8-22-16

SYSTEM INSTALLED BY: Truewo...

ISSUED BY:

PERFORMANCE, MONITORING, MAINTENANCE AND OPERATION
AS REQUIRED BY RULE .1961