

Fax: 919-496-8136

Owner: CROSSWINDS DEVELOPMENT

Telephone:

Size: 1.000

COMMENTS: Maintain setbacks, Install on contour, Pump to D-box.

pay fee pd 8/15/18 (BK)

Franklin County Health Department

Name: RUCKER HOMES

Permit Number

10273

CONTRACTOR Truflow

TANK MANU

PT DB1000

ST DB1000

MANU DATE

PT 9-10-18

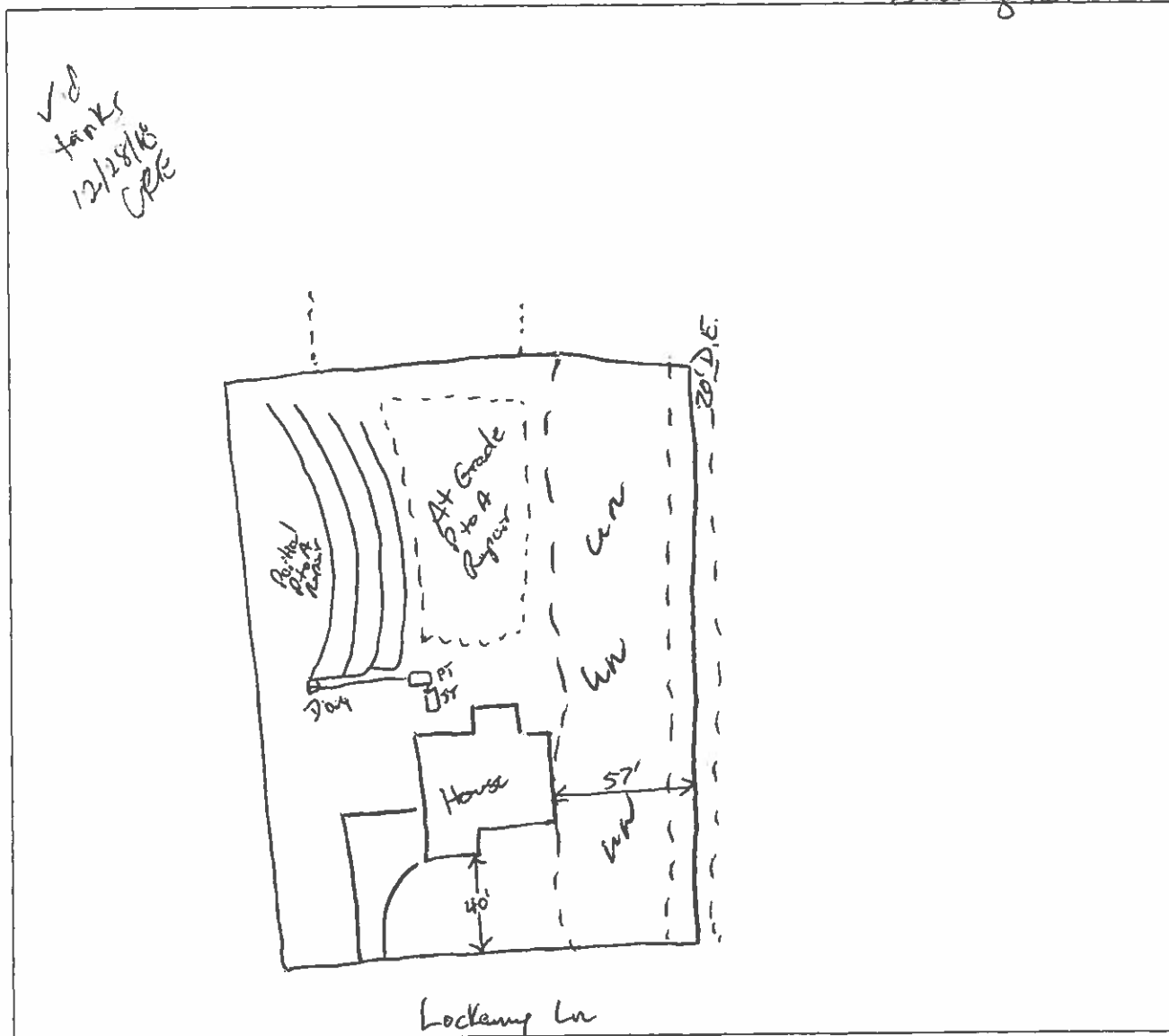
ST 7-24-18

WELL INSTALLED YES ☐NO ☒

SYSTEM CODE

EZ1203-N-P

SEPTIC SYSTEM LAYOUT (SKETCH SYSTEM LAYOUT HERE)

-Drawing not to scale

SEPTIC SYSTEM AS-BUILT

(IF DIFFERENT FROM INITIAL LAYOUT)

ON REVERSE

OPERATIONS PERMIT

DATE

1-2-19

EHS

Joel Berdel



Health Department
107 Industrial Drive, Suite C
Louisburg, NC 27549
Phone: 919-496-2533
Fax: 919-496-8127
www.franklincountync.us

FRANKLIN COUNTY ENVIRONMENTAL HEALTH

SEPTIC SYSTEM PUMP REQUIREMENTS

PUMP SYSTEM FEE

An additional fee of fifty dollars (\$50.00) is assessed when a pump and related components are required for a new septic system. This fee must be paid prior to the Operations Permit being issued. Franklin County Environmental Health request the fee is paid before beginning the septic installation to make the final inspection go smoothly. *The septic permit will not be signed off and a CO cannot be obtained until this fee is paid.* This fee may be paid in person or by mail at:

Franklin County Health Department
Environmental Health Section
107 Industrial Dr, Suite C
Louisburg NC 27549

When making payment, please provide the permit number and the applicant name to ensure the payment is applied to the correct permit.

PUMP TO GRAVITY DISTRIBUTION

Unless otherwise noted on your septic permit or related attachments, the minimum type distribution method for your septic system is by means of a distribution box (D-box). This is achieved by pumping the wastewater to a D-box and allowing gravity to naturally disperse the wastewater equally to each drain line. This type distribution may be used for up to four (4) drain line laterals. The D-box should be watertight. The supply line is to be terminated in the D-box with a 90 degree elbow directed downwards to prevent a "swirling" action of the wastewater. The D-box location should be marked on-site to make it easily identifiable and prevent damage.

FRANKLIN COUNTY SOIL/SITE EVALUATION SHEET

APPLICANT Rucker Homes
 WATER SUPPLY County
 LOCATION/DIRECTIONS Addyson #5

PROPERTY ID _____
 DATE 5-18-18

FACTORS

PROFILES

		1	2	3	4	5	6
LANDSCAPE POSITION	1940	LS	LS	LS			
SLOPE (%)	1940	6-8%	6-8%	6-8%			
HORIZON I DEPTH	1943	0-30	0-6	12-24			
TEXTURE	1941(a) (1)	C	SL	C			
CONSISTENCE	1941	F	F	F			
STRUCTURE	1941(a)(2)	SBK	G	SBK			
CLAY MINEROLOGY	1941(a)(3)	SH	SH	SH			
HORIZON II DEPTH	1943	30-44	6-42				
TEXTURE	1941(a) (1)	CL	C				
CONSISTENCE	1941	F	F				
STRUCTURE	1941(a)(2)	SBK	SBK				
CLAY MINEROLOGY	1941(a)(3)	SH	SH				
HORIZON III DEPTH	1943						
TEXTURE	1941(a) (1)						
CONSISTENCE	1941						
STRUCTURE	1941(a)(2)						
CLAY MINEROLOGY	1941(a)(3)						
HORIZON IV DEPTH	1943						
TEXTURE	1941(a) (1)						
CONSISTENCE	1941						
STRUCTURE	1941(a)(2)						
CLAY MINEROLOGY	1941(a)(3)						
SOIL WETNESS	1941	>44	>42	28			
RESTRICTIVE HORIZON	1944	>44	>42	28			
SAPROLITE	1943/1956	40"	36"	23"			
CLASSIFICATION	1948	PS	PS	PS			
LTAR (gpd/ft2)	1955	13	13	13			
OTHER FACTORS (1946)				SITE LTAR (gpd/ft2) 13			
AVAILABLE SPACE (1945) PS				SYSTEM TYPE P to A			
CLASSIFICATION (1948) PS				R = P to A At Grade			
EVALUATED BY: S. Conrad				OTHERS PRESENT Jack Bardsell			