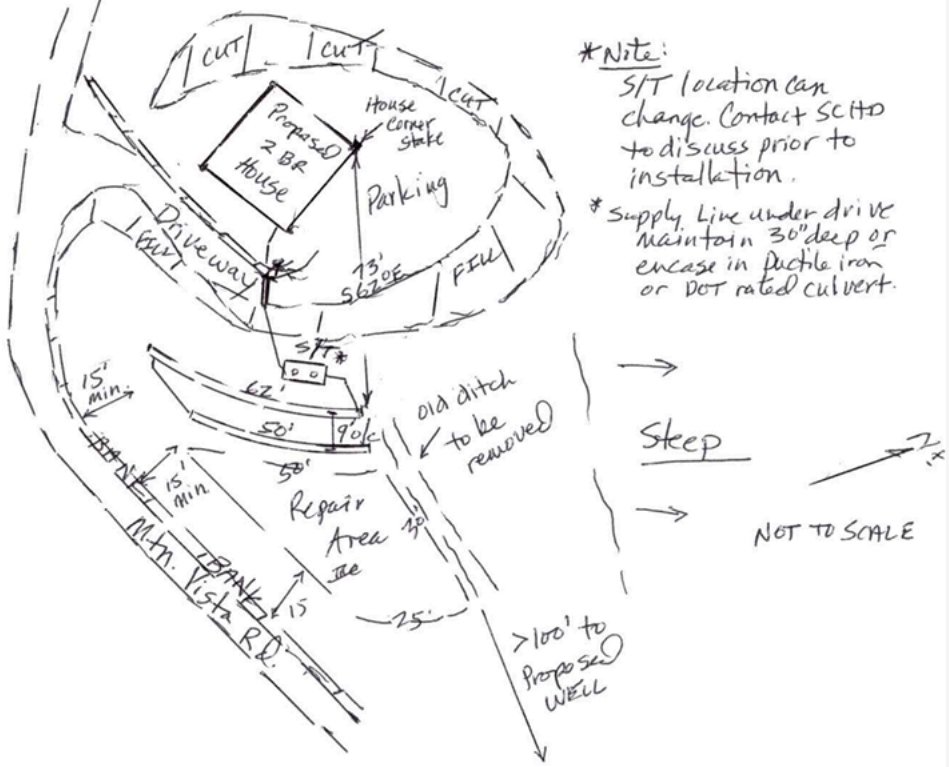
Swain County Department of Public Health
IPCA Combined Permit

IPCA Permit #: RJ-06302026-IPCA-1

Permit Conditions:

1. Install 112' of nitrification lines on contour with trench bottom 18 inches on the downhill side of the trench.
2. DO NOT DISTRUB initial and repair onsite wastewater areas.
3. 9 ft on center spacing shall be maintained between trenches (6, 7 ½, 8, 9)
4. Maintain the following setbacks
   - → H2O Sources 100FT / _____ / 50FT from septic system areas
   - → 50t to any surface water, 10ft to any property lines or water lines, 5ft from foundations and deck supports
   - → 15ft to any cut banks or basement foundations with cut greater than 2ft in height.
5. Management Entity: Owner. Must maintain minimum operation and maintenance according with section .1300 of 15A NCAC 18E



*Note: S/T location can change. Contact SCHD to discuss prior to installation.

* Supply Line under drive maintain 30" deep or encase in Ductile iron or DOT rated culvert.

System to Install: II(a) 25% R.D. (system type)

Repair System: II(a) 25% R.D. (system type)

Useable Soil Depth: 48 (in)	Slope: 30-35%	LTAR: .55	SAP: Y / N	Repair Area: 426 (ft2)	LTAR: .55	SAP: Y / N

Total Length	# of Lines	Min Spacing	Max Depth	Width	Distribution	Septic Tank	Pump Tank
112 FT	2	9 Ft on center	18'	36"	Serial	1000 gallon	N/A

VALID ONLY FOR USE AS DESCRIBED ABOVE. The wastewater system must be installed as shown on this permit and be in compliance with all state wastewater disposal regulations. No changes are to be made without prior health department approval

Issue Date: 6/30/26

Russell C. Jenkins, REHS — *Authorized State Agent*