

MICHAEL ATHANAS & ASSOCIATES, INC.
LICENSED SOIL SCIENTIST
1999 CANDLEWICK DRIVE
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Reference: Data Sheet for The Point lot 132
House Footprint: see attached plan
Building Setback: 50' front/back, 15' side
Water Source: Community Well
Number of Bedrooms: 5/600gpd
Proposed LTAR: 0.3 gpd/ft2
Suggested system type: PPBPS
Distribution: Low Pressure-Central Valve Box
Septic/ Pump tank size: 1500 gallons
Proposed Trench Bottom: 36"

Line	Length
Pink 1	*64'*
White 2	**56'/56'**
Orange 3	**56'/56'**
Blue 4	**56'/56'**
Pink 5	*120'*
White 6	*90'*
Orange 7	*60'*

Initial system: 336' ***Repair system:*** *334'*

Comments: This is a type 4 T&J Panel Block system that requires a certified subsurface wastewater operator. The soils were initially approved by Iredell County. The auger borings evaluated by Michael Athanas & Associates show the system and repair are still in provisionally suitable soil.