Lot 882
Stillwater Rd.
Iredell County

(3) Bedrm. (LPP) Low Pressure Pipe Septic System

SYSTEM TYPE:
- CONVENTIONAL
- CONVENTIONAL (SHALLOW PLACEMENT)
- 6-INCH PPEPS-GRAVITY DISTRIBUTION
- 6-INCH PPEPS-PRESSURE DISTRIBUTION
- 16-INCH PPEPS-GRAVITY DISTRIBUTION
- 16-INCH PPEPS-PRESSURE DISTRIBUTION
- * LPPS - Low Pressure Pipe / Plan
- OTHER

SPECIALIZED EQUIPMENT OR REQUIREMENTS:
- DROP BOX
- DISTRIBUTION BOX
- DIPPER BOX
- FLOW DIVIDER
- WASH BOX
- (7) SEPTIC FITTINGS 45° Elbows
- PRESSURE MANIFOLD
- SIPHON
- MULTIPLE PUMPS
- OTHER - (4) PVC Gate Valves
  (4) Valve Boxes
- WELL REQUIREMENT
- EASEMENT
- LOT COMBINATION / SURVEY
- EARTHEN SURFACE SHELL
- FRENCH CURTAIN DRAINS
- GREASE INTERCEPTOR
- 1 - PUMP TANK 1,000 gal. Pump Tank
- PERCOLATE TEST
- 1 - 1,000 SEPTIC Tank
- 1 - Float Tree

LINE	ELEVATION PER LINE	HOLES PER LINE	HOLE SIZE	HOLE SPACING	LINE HEAD	LINE LENGTH	HOLE FLOW	PER MINUTE LINE FLOW	Flow PER Linear Ft.
L1	107.10	14	.156	5'	2.5	70'	.45	6.3	.091
L2	106.40	14	.156	5'	2.5	70'	.45	6.3	.091
L3	105.80	12	.156	5.83'	3.10	70'	.51	6.12	.087
L4	105.00	14	.156	5'	2.5	70'	.45	6.3	.091
L5	104.10	12	.156	5.83'	3.4	70'	.53	6.3	.091
L6	102.30	14	.156	5'	2.5	70'	.45	6.3	.091
L7	101.50	12	.156	5.83'	3.3	70'	.52	6.25	.089
						490'		43.87 GPM	