



Lat: N: _____

Hampshire County Health Department

Tax District Name: _____

Long: W _____

**ON-SITE SEWAGE DISPOSAL SYSTEM
INSPECTION REPORT**

Map # 13 Parcel # 90

Name of Owner: Larry & Mona Carroll Installer: Eugene Ropp

Owner Address: 641 Little Mountain Dr., WV 26757

Property Location: Little Mountain Estates

Subdivision: Little Mountain Estates Lot number: Lot 9

Type of Facility: existing Facility is: New Existing Lot Size (ft²/acres): 2.9 acres

Design Loading: Bedrooms: 4 or GPD: _____ Water Supply: Existing: Proposed Type: well

System requires a perpetual maintenance program as per 64CSR9.7.2: Yes No

SEWAGE TANK COMPONENTS

SEPTIC TANK	Septic Tank 1:	Septic Tank 2:	Pump Chamber:	SEPTIC TANK	Septic Tank 1:	Septic Tank 2:	Pump Chamber:
Capacity in Gallons:	1000 ^{DAH} 1506			Distance to dwelling:			
Constructed of:	Concrete			Distance to water	Line: 133'		
Manufacturer:	Jolin			Distance to property line:	61'		
4" inspection port, or riser to surface?	Port			Effluent filter?	no		

ABSORPTION FIELD

Class I System: Chamber: Eljen Gravelless Pipe: Gravel Media Trenches Other: _____

Manufacturer: Infiltrator Square footage: Permitted 500 ft² Installed 500 ft²

Number of lines: 1 Trench width: 36 inches

Lengths of lines: 100' 80' 80' 80' _____, _____, _____, _____, _____,

Inspection ports installed? Yes No Distribution box used? Yes No Outlets level? Yes No

If chambers, length of each section: 4' Gravelless pipe diameter: _____

If bed configuration used, dimensions: _____ X _____ Maximum depth to bed bottom on upslope side: _____

Distance of absorption field to: Dwelling: 50', Water Supply: >100', Water Line: _____, Property Line: 35'

Average Depth: 28in Maximum depth: 30in

Class II System: Design type: _____

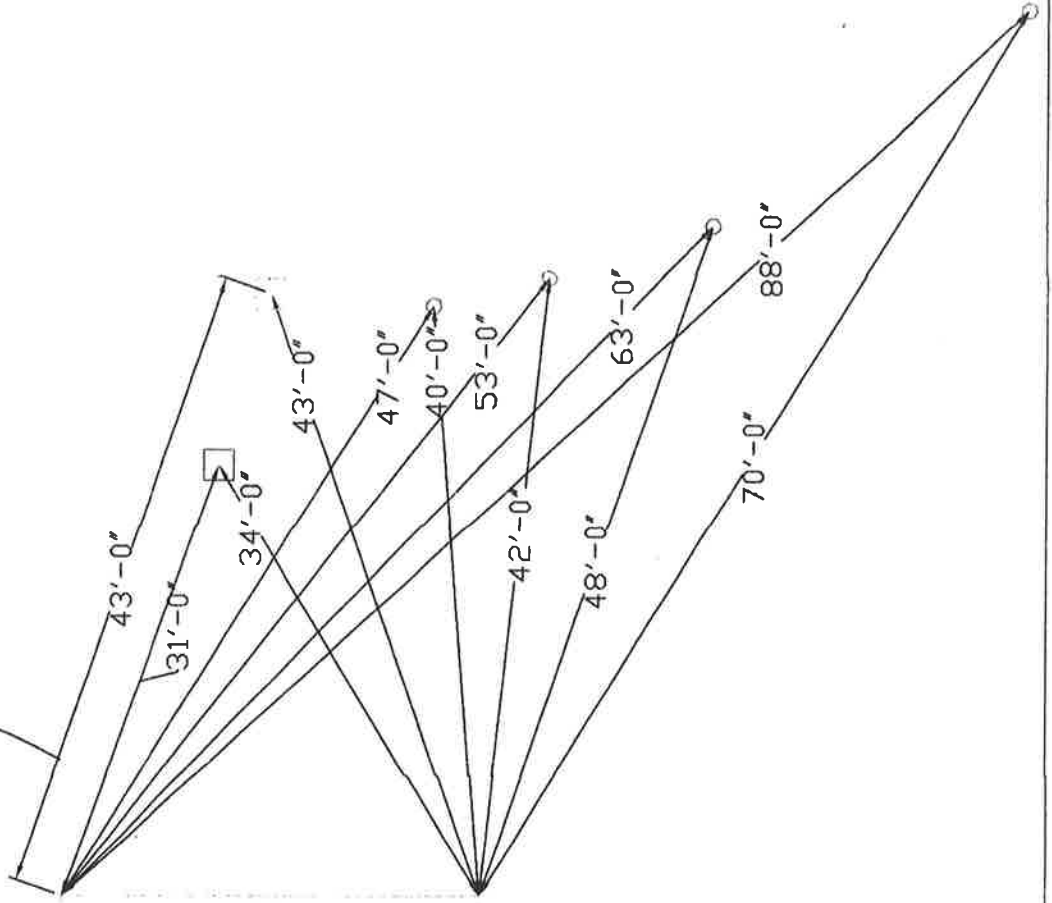
Remarks: Existing system 3x80'=1200. New 100'= 500. Total= 1700ft²

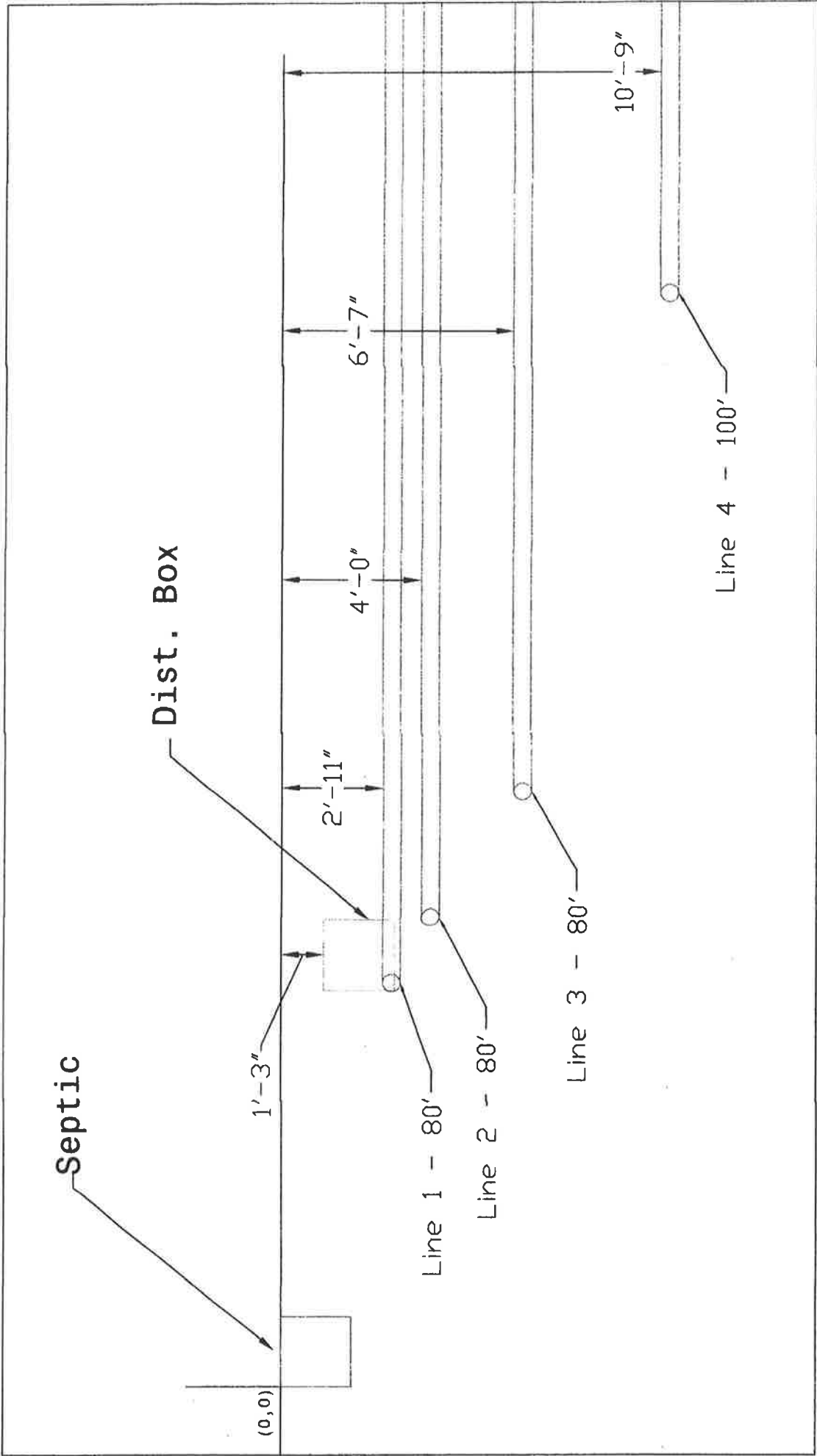
Adding one additional bedroom. 100' of chamber line requested by owner.

System is installed as per the permitted design and layout. Yes No
Include sketch of installation on reverse.

Road

Garage





814-629-5441 SKYVIEW LABORATORY INC.
P.O. BOX 273 Located at:
JENNERSTOWN PA 15547 480 Willison Rd
Boswell PA

Name: Larry Carroll Collected by: client
HC 66 Box 208 09/10/2012
Romney WV 26757-9440 WELL
12:00 PM

***** CHEMICAL ANALYSIS *****

TEST	RESULTS	SUITABLE RANGE
pH	7.09 mg/l	6.5 - 8.5
Alkalinity	374 mg/l	greater than 20 mg/l
Acidity	-206 mg/l	less than Alkalinity
Calcium	36 mg/l	0-200 mg/l
Total Hardness	60 mg/l	gpg 3.5 varies
Chloride	32 mg/l	0 -250 mg/l
Sodium	306 mg/l	varies
Total Iron	0.04 mg/l	0-0.3 mg/l (taste)
Nitrate as N	1.30 mg/l	0-10 mg/l
Sulfate	556.3 mg/l	0-250 mg/l
Manganese	0.01 mg/l	0.05 mg/l
Specific Conductance	1842 micromhos	to 1000
Total Dissolved Solids	921 mg/l	to 500

This water is SAFE according to primary drinking water stds.

***** BACTERIOLOGICAL *****

Total Coliform bacteria per 100 ml water = 0
E.coli = 0 Non-Coliform = 0

Analyst: *Mudra*