

11/22/04

SEPTIC SYSTEM LAYOUT DESIGN : FIELD SHEET

Project/Site: JEFF LUCAS

Lot #: 2

Bedrooms 3

Investigator _____

House Footprint _____ Setbacks _____

Date _____

Slope: _____ Foundation Drain: YES NO

Line No.	Line color	Field Line Length	System Line Length	Field Elevation			Relative Elevation
				Setup #1	Setup #2	Setup #3	
1	B	76	75	6.50			
2	R	105	105	6.91			
3	Y	94	90	7.44			
4	W	46	30	7.93			
5	Y	70		8.72			
6	R	70		9.38			
7	W	73		9.91			
8	B	75		10.62			
9	Y	78		11.25			
10	R	78		11.89			
11							
12							
13							
Pump Tank							
Supply Line							
EIP Benchmark							100.0

PROPOSED SYSTEM:

Initial System

LTAR: 0.4
1x 300 gravel
reel at 18-24

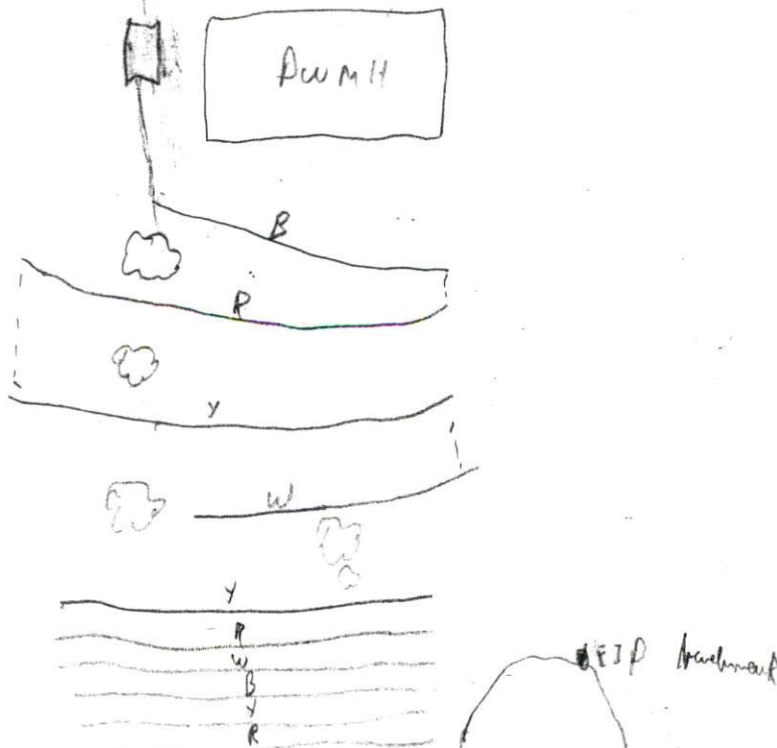
Repair System

LTAR: 0.35

5 x 70'
gravel at 18"

Scale:

STOP



8B - even with EIP