PALOS VERDES LOT #6

Number of Bedrooms/Proposed Daily Flow: **(4) / 480gpd**
Proposed LTAR: **0.25gpd/ft2 (Initial); 0.25gpd/ft2 (Repair)**
Water Source: **Private Well**
Building Envelope: **60' X 60'**
Building Setbacks: **35' (front & rear), 15' (side)**
Proposed System Type: **PPBPS**
Distribution Method: **Low Pressure**
Pressure Head: **2'**
Flow per Orifice: **0.59gpm**
Hole Size: **3/16"**
# of Panels: **73**
System Flow: **43.07gpm**
Dosing Volume: **262gal**
Elevation Head: '

LINE	LENGTH	ELEVATION
B	60'	2.8'
R0	80'	3.8'
B1	90'	4.0'
R2	***90'***	***3.4'***
B3	***95'***	***5.2'***
R4	***102'***	***7.2'***
B5	***96'***	***8.5'***
R6	88'	8.7'
B7	52'	8.2'
R8	34'	10.2'

House Corner (Rear Left) 2.7'

Pump Tank 0.8'

Bench Mark (top of ground @stake) 13.7'

Initial System: R2 through B5, 4 X 80' = 320'

Repair System: B, R0, B1 & R6 through R8 = 404', LP PPBPS

*****Maintain 15' setback from drainfield to drainage easement*****