PALOS VERDES LOT #1

Number of Bedrooms/Proposed Daily Flow: **(3) / 360gpd**
Proposed LTAR: **0.30gpd/ft2 (System), 0.30gpd/ft2 (Repair)**
Water Source: **Private Well**
Building Envelope: **70' X 60'**
Building Setbacks: **35' (front & rear), 15' (side)**
Proposed System Type: **LP PANEL**
Pressure Head: **2'**
Flow per Orifice: **0.59gpm**
Hole Size: **3/16"**
# of Panels: **46**
System Flow: **27.14gpm**
Dosing Volume: **166gal**
Elevation Head: **5.3'**

LINE	LENGTH	ELEVATION
O1	***60'***	***4.0'***
G2	***70'***	***4.4'***
O3	***75'***	***3.6'***
G4	100'	4.8'
O5	85'	6.2'
G6	55'	7.1'

House Corner (Rear Right)	3.4'
Pump Tank	3.9'
Bench Mark (top of ground @stake)	7.4'

Initial System*: *O1 through O3 = 200', LP PANEL

Repair System: G4 through G6 = 240', LP PANEL