

**NEW CONNECTION - LOCATION INFO**

		Sub	Block	Lot
Address:	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Builder:	<input type="text"/>	Phone:	<input type="text"/>	
Plumber:	<input type="text"/>	Phone:	<input type="text"/>	
Sewer Tap:	<input type="text"/>	Date	<input type="text"/>	Completed By: <input type="text"/>
		Installed:		
Line Inspection:	<input type="text"/>	Date	<input type="text"/>	Completed By: <input type="text"/>
		Completed:		
Final Setup:	<input type="text"/>	Date	<input type="text"/>	Completed By: <input type="text"/>
		Completed:		

**INSPECTION CHECKLIST FOR RESIDENTIAL LIFT STATIONS**

<input type="checkbox"/>	<b>Tank Installation - To Be Completed by Plumbing Contractor</b>
<input type="checkbox"/>	Inlet Pipe fitted w/ water-tight gasket & sealed w/ silicone (inside & outside tank)
<input type="checkbox"/>	Outlet Pipe to include 2ft stainless resting on packed bricks/blocks or undisturbed soil
<input type="checkbox"/>	Tank lid/opening installed 2"-6" above final grade of lawn or landscape
<input type="checkbox"/>	Tank lid must be below elevation of lowest floor having plumbing fixtures or drains
<input type="checkbox"/>	Tank is accessible and not obstructed by any structure or landscaping
<input type="checkbox"/>	Tank is installed within sight of electrical panel

<input type="checkbox"/>	<b>Electrical Installation - To Be Completed by Electrician</b>
<input type="checkbox"/>	Nema 4 J-box to include all electrical connections made by VWWC personnel <b>ONLY</b>
<input type="checkbox"/>	and must have watertight connectors for pump and float cables
<input type="checkbox"/>	Electrical Conduit must be sealed w/ silicone running into the junction box
<input type="checkbox"/>	Electrical Inlet to include watertight connection to conduit from house-mounted panel
<input type="checkbox"/>	Electrical feed into panel must be minimum of 220VAC, single phase, 20-amp circuit
<input type="checkbox"/>	AWG 12/3 w/ ground minimum feed wire
<input type="checkbox"/>	TANK MUST NOT BE FULL OF WATER - PUMP/FLOATS MUST BE LEFT OUT OF TANK

<input type="checkbox"/>	<b>2HP / 220VAC Grinder Pump Installation - To Be Completed by VWWC</b>
<input type="checkbox"/>	Two (2) conductors + ground, AWG 12 minimum required for pump
<input type="checkbox"/>	Two (2) conductors, AWG 14 minimum required for alarm light
<input type="checkbox"/>	2ft water left in tank for testing after wiring is completed by VWWC

<input type="checkbox"/>	<b>Final Setup Checkpoints</b>	
<input type="checkbox"/>	Electrical Installation	<input type="text"/>
<input type="checkbox"/>	Set Floats	<input type="text"/>
<input type="checkbox"/>	Open Tap Valve	<input type="text"/>
<input type="checkbox"/>	Test Pump/Floats	<input type="text"/>
<input type="checkbox"/>		
		Tech Initials: <input type="text"/>
		<input type="text"/>