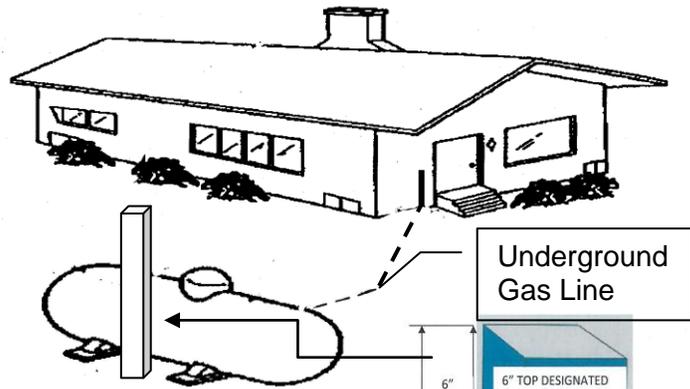


PERMITTING AUTHORITY: LOCAL FIRE DISTRICT

**PROPANE/LPG TANK INSTALLATION
ABOVE 5,000 FT ELEVATION
PLACER COUNTY CODE ARTICLE 15.12**

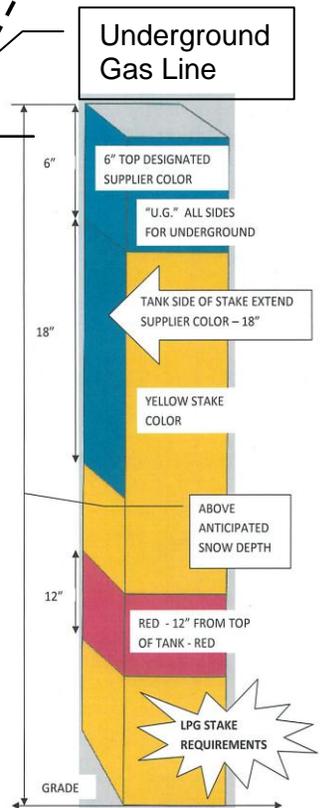
1. REGULATORS/ VALVES:

- Second-stage regulator and riser piping shall be installed on gable end of building, avoiding shedding snow & ice.
- The second-stage regulator shall be protected with an approved cover.
- An approved gas-shut off valve shall be placed directly upstream of second-stage regulator.
- Visible identification signs to be placed on building located as high as practicable directly above the shut-off valve.



2. SNOW STAKES:

- LPG tanks shall be marked with yellow snow stakes, placed on side opposite of riser, extending above snow depth by Nov 1st ea. year & shall remain the entire snow season.
- Top 6" of stake shall be painted in supplier's color. Underground tanks shall be marked "UG" in top 6" of stake.
- The side of the stake indicating the tank location will be painted 18" min. from top of stake and be opposite the tank shut-off valve, in the supplier's color.
- Stake shall additionally be painted "RED" beginning at the top of the tank & extending 12" above the tank as a tank warning indicator.



3. PIPING:

- First-stage regulator shall be under tank dome, or approved cover per the local Fire Authority.
- Swing joints shall be used at all changes of direction at riser pipes.
- Riser pipe shall be within 3" of tank walls.
- Keep riser pipes 3" clear of hard surfaces.
- Riser piping at tank or structure shall be schedule 80 rigid piping or other approved materials. SCHEDULE 40 IS NOT ALLOWED.
- Tank supports shall be in accordance with NFPA or as approved by the permitting authority.

