Easy conduit instructions

To go under a driveway is easier than you might think.

Easy conduit instructions

This manual will overview how to accomplish it in most soil types.

This is what you would need to get started:

- Narrow shovel.
- ¾' water pipe no more that 5' in length (you would need a total number of pipes that would equal your driveway width plus 1').
- 3/4' electric rigid pipe couplings(one for each joint in the water pipe).
- 1 ¾' "Tee".
- 1 ¾' Plug.
- 1 ¾ male galvanized pipe X female hose fitting (usually in Brass).
- Large hammer.

All the above items could be found in a local home supply store.

Dig a trench perpendicular to the driveway approximately 6 to 8 inches deep and 6' long

Hook up a typical garden hose assembled to the first length of pipe as shown

Turn on water and push the pipe under the driveway, matching the pitch of the driveway. If you hit a rock use the hammer to force the pipe past the rock.

Attach additional pieces of pipe to the initial length by removing the tee and using the coupling to add the additional length of pipe, reassemble the tee and repeat the above steps until only 6 inches of pipe is sticking out from under the driveway. On the opposite side of the driveway look for a wet spot or water bubbling up, dig to find the end of the pipe.

This process is good for driveways up to 24' in width.







