## How to Repair a broken water line



• ENSURE THAT THE MAIN WATER HAS BEEN SHUT OFF.

• IF THERE IS A HOLE IN THE PIPE AND THE DAMAGE IS SMALLER THAN 2" YOU SHOULD BE ABLE TO USE ONLY ONE COUPLING, HOWEVER IN MOST CASES YOU WILL NEED TWO COUPLINGS WITH A LENGTH OF PIPE BETWEEN THE TWO.

• CUT THE PIPE BEFORE THE BREAK AND INSERT ONE END OF THE FIRST COUPLING INTO THE

PIPE YOU JUST CUT.

- TAKE A SHORT LENGTH OF NEW PIPE AND CONNECT IT TO THE OTHER END OF THE FIRST COUPLING.
- CONNECT ONE END OF THE SECOND COUPLING TO THE SHORT LENGTH OF NEW PIPE.
- MEASURE AND CUT THE OLD PIPE WHERE THE SECOND COUPLING WILL CONNECT.
- ATTACH THE REMAINING END OF THE SECOND COUPLING TO THE OLD PIPE.
- DO A PRESSURE TEST TO ENSURE THE CONNECTIONS DON'T LEAK BEFORE BACKFILLING THE HOLE.