

# Making a block of ice

## A. Day 1-

1. Place a plastic liner inside the well.
2. Place the clips in the center of the short sides.  
The clips will hold the plastic in place.
3. Fill the well with water to about 2" from the top.
4. Place 2 pumps in each well & plug in.
  - a. Place them in opposite corners.
  - b. 2 Pumps on day 1 make a clearer block.
  - c. Angle the pumps so they point down to the center of the block.

## B. Day 2-

1. Remove 1 of the pumps.
2. Tilt the remaining pump up, so it shoots the water across the top of the block.

## C. Once the block reaches desired thickness-

1. Remove the pump.
2. Suck the remaining water out.
3. Clip the lifter bar into the lifter plates.
4. Using the hoist lift the block from it's well.
5. Place the block on a tilt cart.
6. Remove the lifter clips with a 6 prong pick.
7. Tilt upright.
8. Dolly the block into the freezer.

Fun fact- In 1920 750,000 blocks of ice were made in the US every day!