Suggestions for Building the 14 Ft. Pipe Gate:

1. Mark out all materials before assembling.
2. Flatten all ends of pipe to be welded.
3. Tack-weld joints and check before welding permanently.
4. Hacksaw pipe for hinge to eliminate burr.
5. Take-up bolts should have 2½ - 3 inches of threads.
6. Between hinge pipe and gate up-right, weld a piece of channel from an old harrow frame. This gives the gate clearance from the post it is mounted on.
7. Clean metal and paint gate with metal primer coat before putting on wire.
8. Tie top and bottom strands of woven wire through the holes in "E" pipe.
9. Use wire splicer to make neat bends on woven wire.
10. Stretch wire on gate with the take-up bar in loose position. Then tighten bar some to give desired tension to the wire.
11. Tie woven wire to center uprights using No. 12 or 14 gage galvanized wire.