## Home Constructed "Joystick" Load with Johnson Matchbox, or what have you!

Why The Sucker Works Is
Beyond Me? All I Know Is I
Get Contacts All Over The
Place On 40M. It Does Have A
Narrow Bandwidth & Requires
Readjustment Whenever You
Move 10-15 Khz. But That's A
Small Price To Pay For An Ant.
That Requires So Little Room
And Is So Easily Concealed!!

32  $\frac{1}{2}$ " in.  $\frac{3}{4}$ " OD. copper pipe

COIL: 1 in. dia. 7 1/6" long #20 AWG Enamel Wire Close Wound Approx. 210 Turns.

1 In. Hardwood Dowel
With Both Ends Turned
Down To Let Copper Pipe
Slip Over For Approx. 3
In. Total Length of
Dowel Is 13 In.

 $44\frac{1}{2}$ " in.  $\frac{3}{4}$ " OD. copper pipe

Note: All dimensions were determined by very carefully measuring a commercial model.

Ends can be capped with rubber or plastic caps from CTC store.

Feed Point.