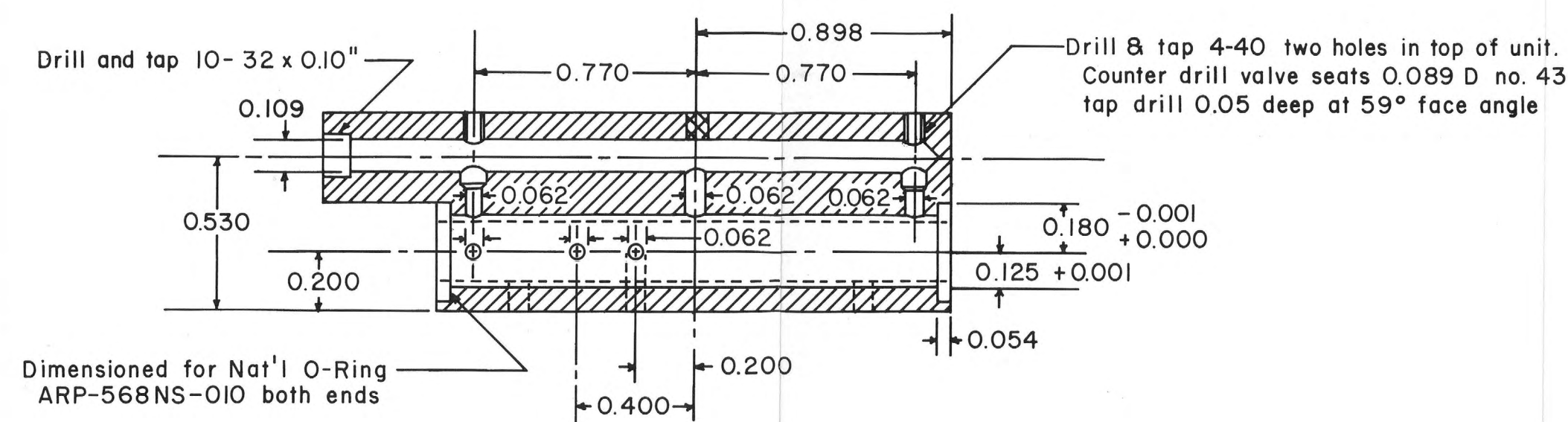
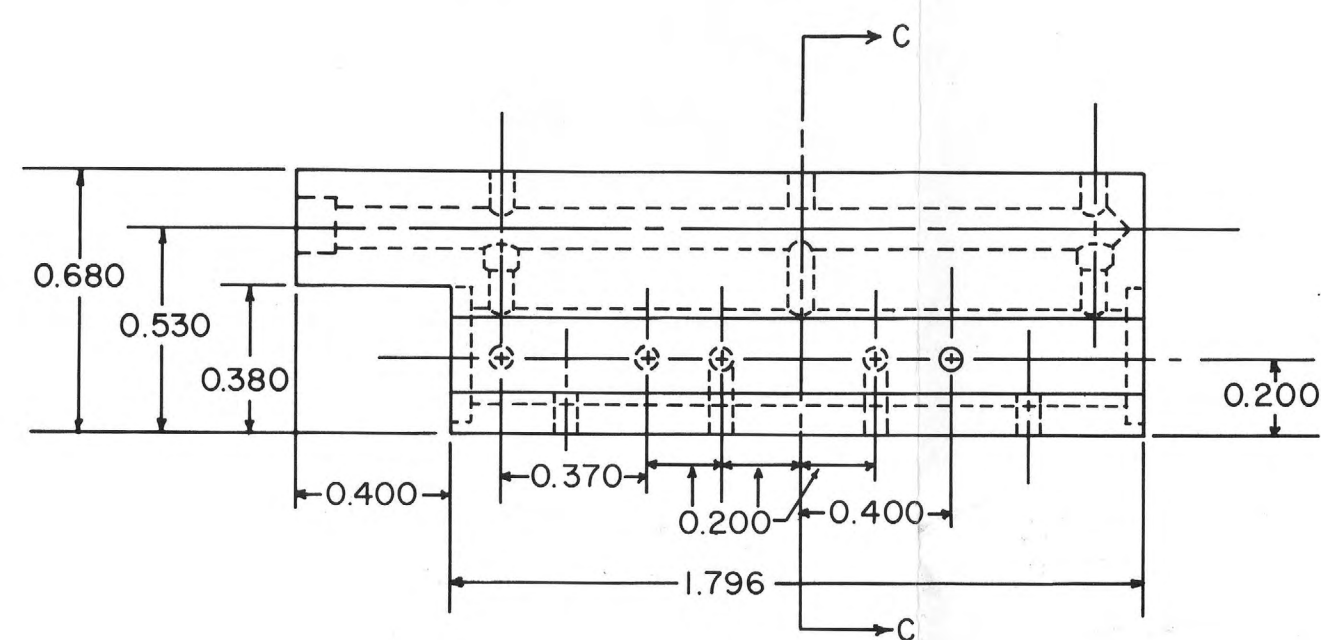
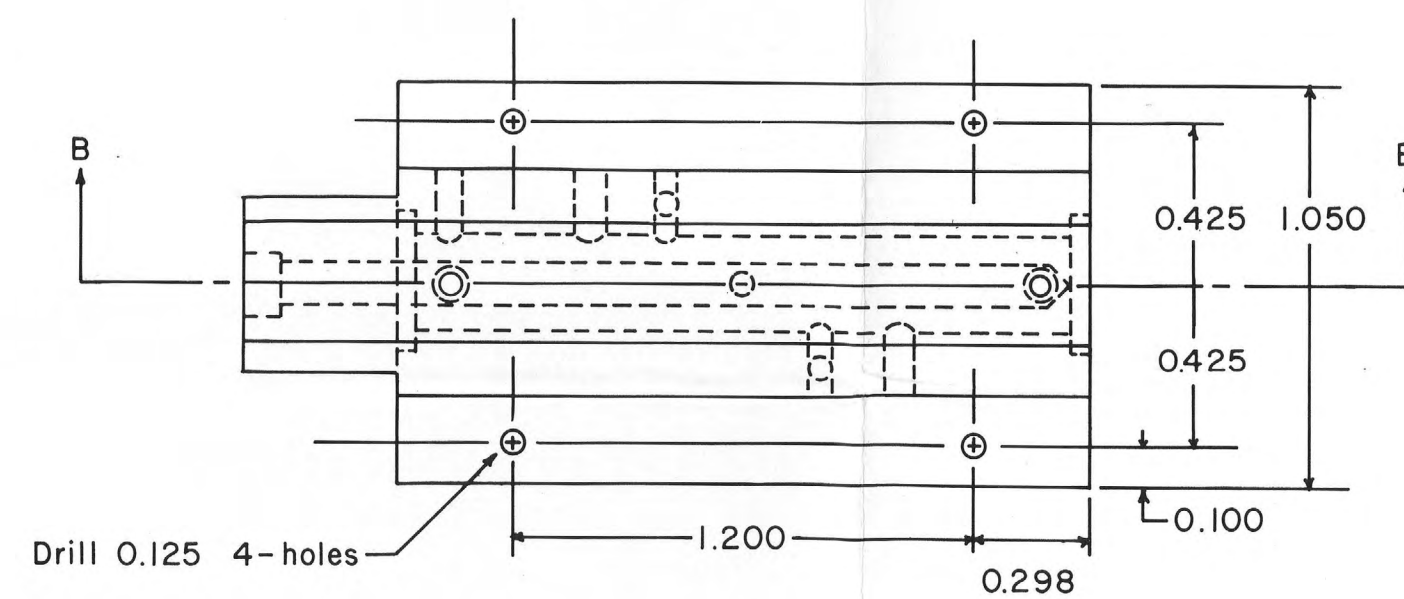
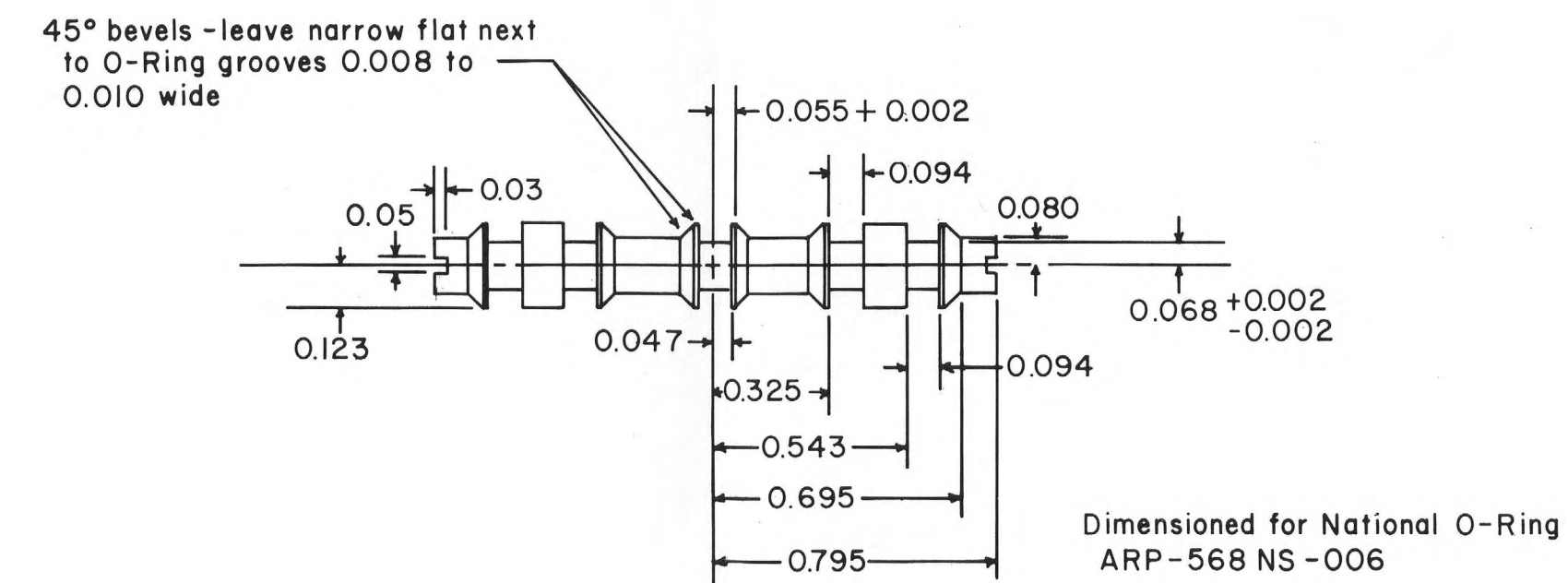
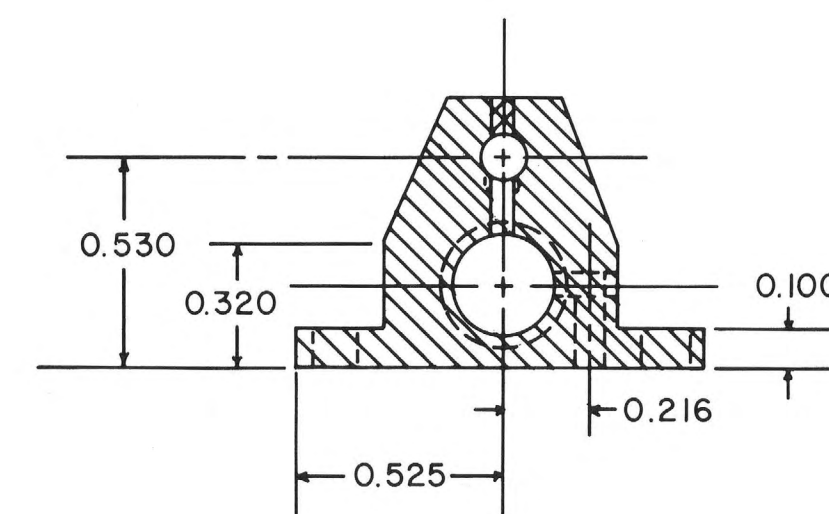




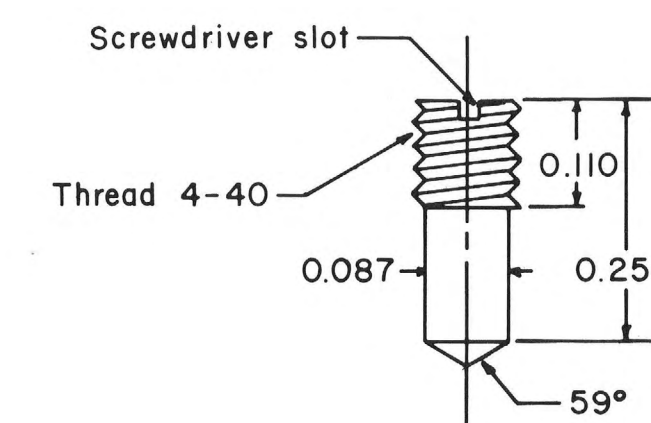
Section B-B



7 Switching spindle
Scale 1" = 0.5"



Section C-C



35 Needle valve (2)
Scale 1" = 0.2"

NOTE: Numbers in bold face correspond to component numbers listed in Table I of the text

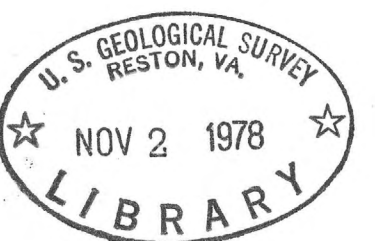


PLATE 2 GAS-DRIVEN PUMP-SHOP DRAWING

GAS-DRIVEN PUMP FOR GROUND-WATER SAMPLES

WATER RESOURCES INVESTIGATION 78-72

U.S. DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

ARTIFICIAL RECHARGE RESEARCH

LUBBOCK, TEXAS

DRAWN DCS SCALE SHOWN SHEET 2 OF 4 DATE 10-19-77