



$n = \frac{1.486}{0.3} = 49.5333 \checkmark$   
 $a = 277.88$   
 $P = 71.22$   
 $r = 3.902 \checkmark \quad r^{2/3} = 2.479 \checkmark$   
 $S^{1/2} = .1049$   
 $S = 1.1\%$   
 $Q = 3879 \text{ C.F.S.} \checkmark$   
 VELOC.  $12.9$

SAND CREEK DRAINAGEWAY  
RUSTIC HILLS NORTH CENTER

NORTHGLEN PARK SUBDIVISION  
FILING NO. 2

