

CHEMICAL & METALLURGICAL LABORATORY REPORT

TEST PERFORMED BY: R. Lefebvre

DATE: 9-24-81

PART NAME/MODEL: Sear, Ruger m77

PART NUMBER:

SAMPLE SIZE: 1

REQUESTED BY: T. Scott

DEPT: R & D

REASON FOR REQUEST: Evaluation of competitive products.

HARDNESS: R_c 51-54, 15N 90-91
HEAT TREAT/COMMENTS:

SCALE:

CHEMICAL ANALYSIS/COMMENTS: Case Hardened 8620

R_c -51-54

15N-90-91

E0130039218173DC EXPS.1

CV 2663 C .81 S .345 MN .53 MO .12 CR .43 NI .34

P .315 SI .23 V .343 CU .126 PB .0022 BK 2815

CUT OF RANGE FOR BK CV