

CHEMICAL & METALLURGICAL LABORATORY REPORT

TEST PERFORMED BY: R. Lefebvre

DATE: 9-24-81

PART NAME/MODEL: F.P. Sear, Ruger m77

PART NUMBER:

SAMPLE SIZE: 1

REQUESTED BY: T. Scott

DEPT: R&D

REASON FOR REQUEST: Evaluation of competitive products.

HARDNESS: Rc 52, 15N-90

SCALE:

HEAT TREAT/COMMENTS:

CHEMICAL ANALYSIS/COMMENTS: Case hardened 2620

Rc- 52
15N- 90

E01800921810000 EXPS 1

CV 2705, C .64 S .050 MN .60 MO .18 CR .39 NI .48

P .025 SI .25 V .048 CU .192 PB .0055 BK 2819

OUT OF RANGE FOR BK CV