

**RANGE DETERMINATION CLOTHING
WORKSHEET – 4 HOLES**

FS LAB # _____

Start Date _____

End Date _____

Item # _____ Cont. # _____ Description/Condition _____

Evidence Description _____

Mark of ID Location _____

Visual Exam: **Hole**____ **Hole**____ **Hole**____ **Hole** ____

Holes, tears, cuts _____

Soot, gunpowder _____

Blood, soiling _____

Other _____

Microscopic Exam: Microscope Used _____ Stereo _____ Comparison _____

Gunpowder _____

Burnt, melted fibers _____

Lead shavings _____

Other _____

Chemical Exam:

Modified Griess _____

Positive Control _____

Negative Control _____

Sodium Rhodizonate _____

Positive Control _____

Negative Control _____

Results of examinations:

Standards:

Nitrite Swabs/Lab Lot # _____

Sulfanilic Acid/Lab Lot # _____

Alpha Naphthol/Lab Lot # _____

Mod. Griess Paper/Lab Lot # _____

Buffer/Lab Lot # _____

Sodium Rhodizonate/Manuf. Lot # _____

15% Acetic Acid/Lab Lot # _____

Lead Standard # _____

Copper Standard # _____

Remarks: