



This is to certify that

**JEFF A MARIENAU**

has successfully met the  
testing requirements and is  
recognized as a

**Certified Technician NW310**

A handwritten signature in black ink, appearing to read "J L Malden". The signature is fluid and cursive, with a long horizontal stroke at the end.

agg1: 12/31/18

agg2: 12/31/18

hmasam:

hma1:

hma2:

pcc1: 12/31/18

pcc2: 12/31/14

pcc3:

prof: 12/31/14

soils:

pstress:

erosion: