## **Problem H3.4**

- (a) Code provided in .zip file.
- (b) The best parameters were found with the program iterate\_c\_code.py, and concluding that the best parameters were:  $ts=0.23, \lambda=12.7, \sigma=1.7$  which yielded MSE=202.45

Original image vs Denoised image (provided in .pgm format in .zip file):



