

0.12 feet (0.6 to 1.4 inches) and are depicted in Figure 8. These drawdowns are very small and are negligible relative to the observed seasonal fluctuations of the water table and the normal operation of a domestic well. Based on the analysis with the Winflow Model with a hydraulic conductivity of 15.3 ft/day, there will be no significant drawdown as a result of Transfer 79357 in the domestic wells of the Protestants. Complete results for the Winflow model analysis are located in Appendix G.

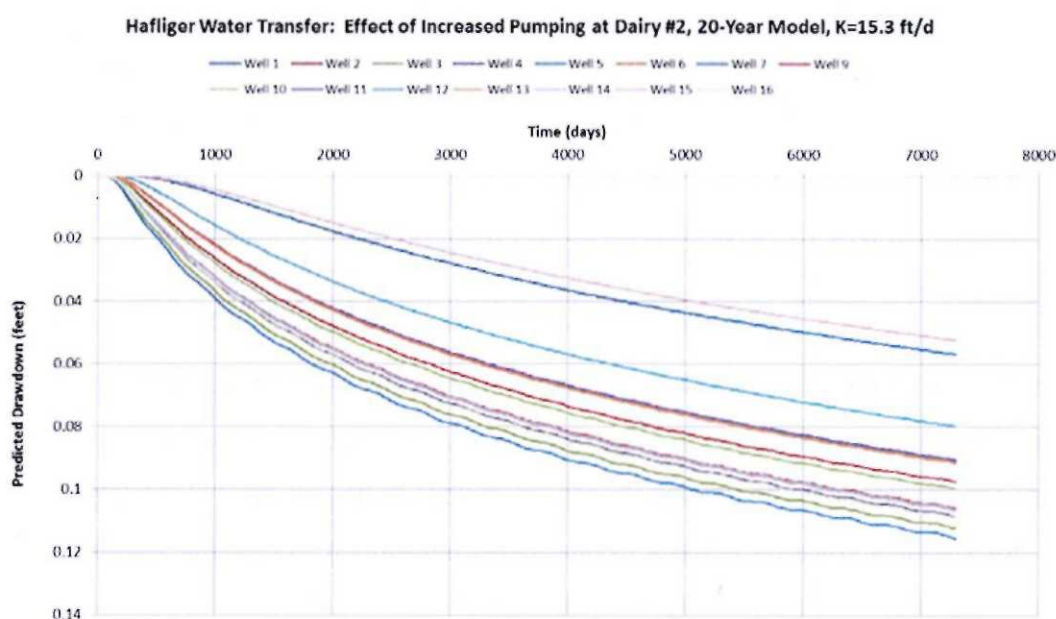


Figure 8: 20 Year Drawdown Estimation with a 15.3 ft/day hydraulic conductivity.

F. Evaluation of Transfer Application Criteria

F.1. Authority to File

Transfer 79357 was filed in the name of Thomas and Dorothy Leno. Thomas and Dorothy Leno currently own water right 47-17589. Dorothy Leno passed away several years ago, so Thomas Leno has sole ownership of water right 47-17589. Thomas Leno and Cedar Ridge Dairy have entered into an agreement that Cedar Ridge Dairy will purchase the portion of water included in Transfer 79357 after the transfer is approved.