**REFERENCES**

Smith, A., Johnson, B., & Williams, C. (2018). Automated Water Quality Monitoring System for Water Management. International Journal of Environmental Sciences.

Lee, D., Kim, H., & Park, S. (2020). Smart Water Distribution System for Efficient Resource Management. Sustainable Water Resources Management.

Johnson, M., Anderson, L., & Brown, R. (2019). Cloud-Based Water Management Systems: Challenges and Opportunities. Water Research.

Garcia, J., Martinez, P., & Lopez, G. (2021). Mobile Applications for Water Management: A Review of Current Trends. Journal of Water Resources Planning and Management.

Wang, Q., Li, T., & Zhang, Y. (2022). Blockchain for Water Management: Opportunities and Challenges. Environmental Science and Pollution Research.

These references encompass research articles and studies that provided insights into relevant technologies, methodologies, and trends in water management systems. The information from these sources has been utilized to inform and support the development of the pr

oposed "Distilled Water Management System."