



January 30, 2023

**VIA ELECTRONIC FILING**

Douglas L. Johnson, P.E.,  
Regional Engineer, FERC-PRO  
805 SW Broadway, Suite 550  
Portland, OR 97205

Kimberly D. Bose  
Secretary, Federal Energy Regulatory  
Commission 888 First Street, N.E.  
Washington, D.C. 20426

**Re: Lower Klamath Hydroelectric Project (FERC No. P-14803)**  
***Request for Authorization of Ground Exploration Investigation - Groundwater Monitoring Well Installation***

Dear Mr. Johnson:

On behalf of the co-licensees of the Lower Klamath Project, the Klamath River Renewal Corporation (Renewal Corporation) is hereby requesting authorization to perform ground disturbing actions to implement measures set forth in the Water Supply Management Plan, as approved in the Commission's license surrender order in Ordering Paragraph Z<sup>1</sup>. The Renewal Corporation is planning to install two groundwater monitoring wells on the south shore of Copco No. 1 Reservoir in California.

Per the Water Supply Management Plan, the Renewal Corporation plans to install two groundwater wells near Copco No. 1 Reservoir to collect groundwater level data. The location of these wells is presented on Figure 1. Both proposed groundwater monitoring wells will be located within the P-14803 project boundary. One well is 2,000 feet upstream from the dam and the second is 10,000 feet upstream. The Renewal Corporation's Chief Dam Safety Officer (CDSE) has reviewed the work and has no issues with the proposed activities. A groundwater monitoring well construction schematic is presented as Figure 2. The depth of the wells will be based on field observations of water elevations. Additional land disturbance (i.e., clearing and grubbing) will be conducted in order to access the proposed groundwater monitoring well locations. The clearing and grubbing is limited to establishing access and removing vegetation to allow erection of the drilling rig. The total disturbed area at each well site is approximately 1,000 square feet. Each site has been reviewed by the Renewal Corporations Environmental team and cleared of any concerns.

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<sup>1</sup> *Order Modifying and Approving Surrender of License and Removal of Project Facilities*, 181 FERC ¶ 61,122 (November 17, 2022).



For additional information or questions about this submittal, please contact Mort McMillen at [mortmcmillen@mcmillencorp.com](mailto:mortmcmillen@mcmillencorp.com) or 208-830-1394.

Sincerely,

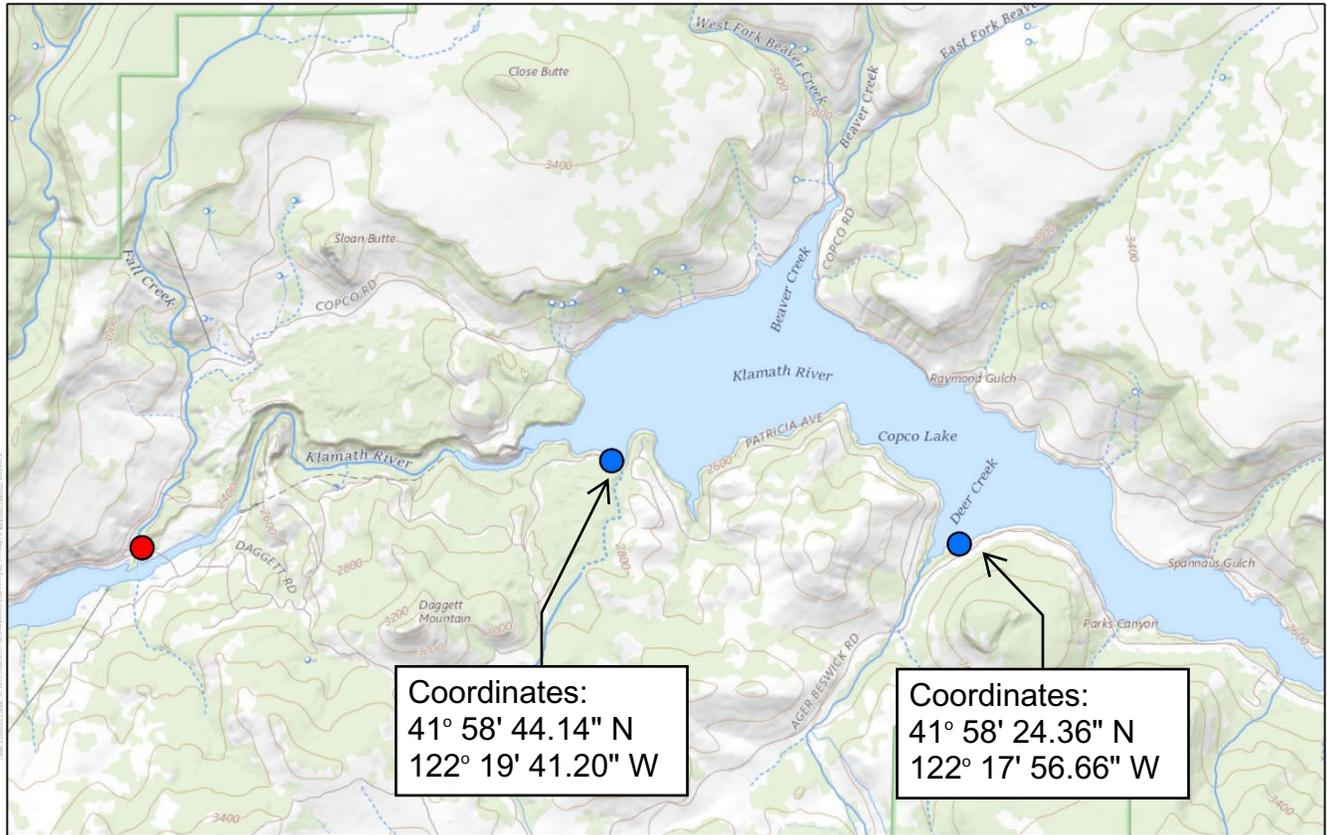
A handwritten signature in blue ink that reads "Mark Bransom".

Mark Bransom  
Renewal Corporation CEO

cc: Demian Ebert, PacifiCorp

<b>Encl.</b>	Figure 1 – Groundwater Monitoring Well Locations Figure 2 – Monitoring Well Construction Schematic
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Figure 1: Groundwater Monitoring Well Locations



**Lower Klamath Project**

**Location of Proposed Groundwater Wells**

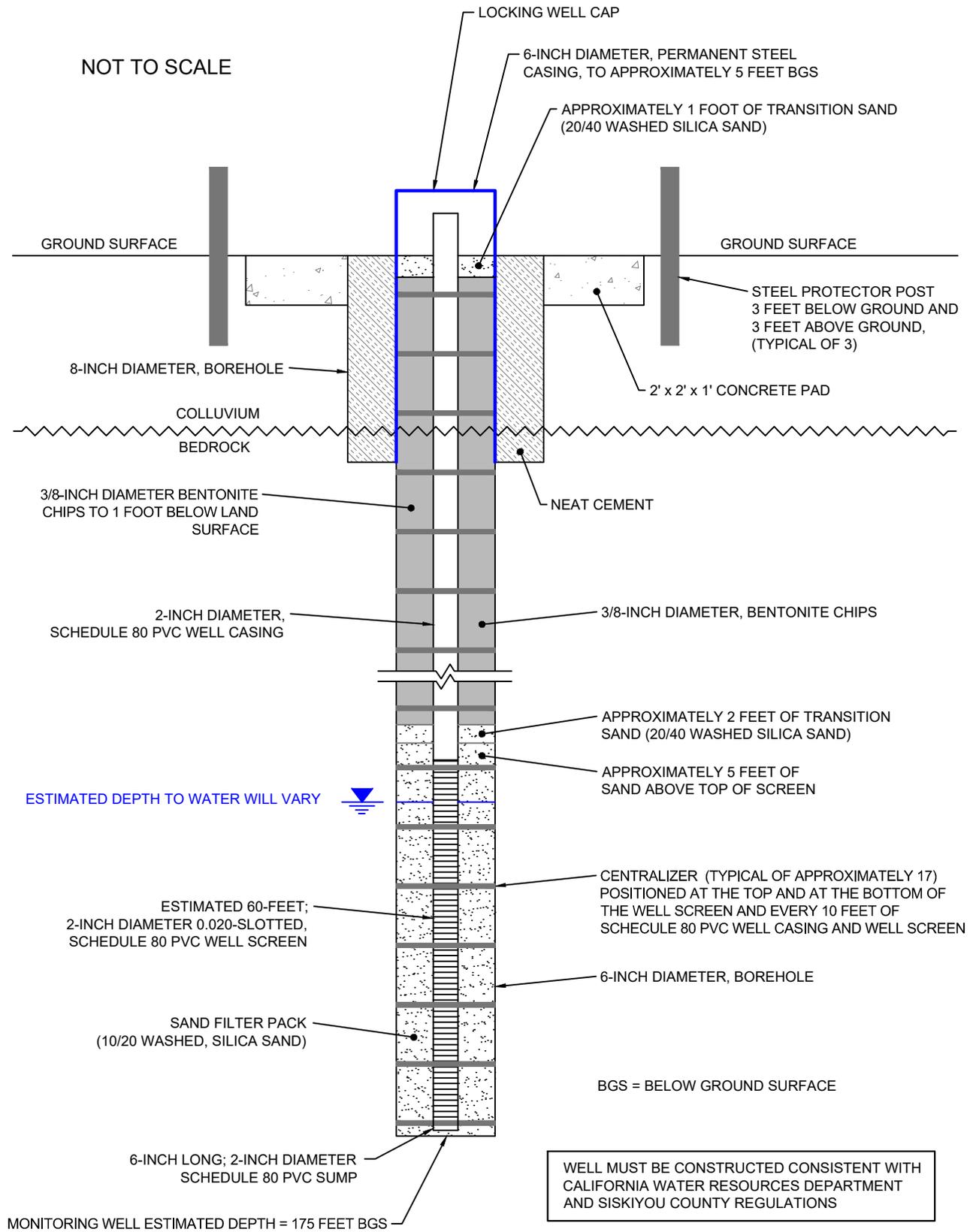
**Legend**

- Existing PacifiCorp Groundwater Well
- Proposed Groundwater Wells to be Installed by KRRC

Scale 1:50,000 feet

0 2,000 4,000 8,000 Feet

Disclaimer: KRRC has not verified the accuracy and/or completeness of this information and shall not be responsible for any errors or omissions which may be incorporated herein as a result.



**FIGURE 2 - MONITORING WELL CONSTRUCTION SCHEMATIC**  
**KLAMATH DAM REMOVAL PROJECT**  
**SISKIYOU COUNTY, CALIFORNIA**

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