

**Oregon Water Resources Department**  
**Water Right Services Division**

**Application for Extension of Time**

In the Matter of the Application for an Extension of Time	)	PROPOSED
for Permit G-16958, Water Right Application G-17497, in	)	FINAL
the name of Klamath County School District	)	ORDER

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Permit Information

Application:	G-17497
Permit:	G-16958
Basin:	14 – Klamath / Watermaster District 17
Date of Priority:	October 19, 2011
Source of Water:	Production Well 1 (KLAM 57529) in Lost River Basin
Purpose or Use:	geo-thermal (heating & cooling) acres
Maximum Rate:	0.89 cubic foot per second (cfs)

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***Please read this Proposed Final Order in its entirety.***

*In Summary, the Department proposes to:*

- Grant an extension of time to complete construction of the water system from September 6, 2017, to October 1, 2023.
- Grant an extension of time to apply water to full beneficial use from September 6, 2017, to October 1, 2023<sup>1</sup>.

This Extension of Time request is being processed in accordance with Oregon Revised Statute 537.630 and 539.010(5), and Oregon Administrative Rule Chapter 690, Division 315.

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<sup>1</sup>Pursuant to ORS 537.630(5), upon the completion of beneficial use of water allowed under the permit, the permittee shall hire a certified water rights examiner to survey the appropriation. Within one year after the complete application of water to a beneficial use (or by the date allowed for the complete application of water to a beneficial use), the permittee shall submit a map of the survey and a new or revised claim of beneficial use as deemed appropriate by the Department.

## **ACRONYM QUICK REFERENCE**

Application – Application for Extension of Time  
Department – Oregon Department of Water Resources  
FOF – Finding of Fact  
PFO – Proposed Final Order  
Production Well 1 – KLAM 57529  
Injection Well 2 – KLAM 58477  
cfs - cubic foot per second

## **AUTHORITY**

Generally, see ORS 537.630 and OAR Chapter 690 Division 315.

**ORS 537.630(2)** provides in pertinent part that the Oregon Water Resources Department (Department) for good cause shown shall order and allow an extension of time within which irrigation or other works shall be completed or the right perfected. In determining the extension, the Department shall give due weight to the considerations described under ORS 539.010(5) and to whether other governmental requirements relating to the project have significantly delayed completion of construction or perfection of the right.

**ORS 539.010(5)** instructs the Director to consider: the cost of the appropriation and application of the water to a beneficial purpose; the good faith of the appropriator; the market for water or power to be supplied; the present demands therefor; and the income or use that may be required to provide fair and reasonable returns upon the investment.

**OAR 690-315-0040** provides that in order to approve an application for an extension of time to complete construction or apply water to full beneficial use, the Department shall make the findings in OAR 690-315-0040(1) including a finding that there is “good cause” to approve the extension. OAR 690-315-0040(2)-(4) contains the factors that the Department must consider to make findings that support a “good cause” determination.

## **FINDINGS OF FACT**

1. On September 6, 2012, Permit G-16958 was issued by the Department. The permit authorizes the use of up to 0.89 cfs of water from Production Well 1 (KLAM 57529) in Lost River Basin for geo-thermal (heating & cooling). The permit specified construction completion of construction and complete application of water was to be made within five years of the date of permit issuance, being September 6, 2017.
2. On February 28, 2022, Glen Szymoniak, Superintendent of Klamath County School District, submitted an “Application for Extension of Time” (Application) to the Department, requesting both the time to complete construction of the water system and the time to apply water to full beneficial use under the terms and conditions of Permit G-16958 be extended from September 6, 2017, to October 1, 2023. This is the first permit extension requested for Permit G-16958.



3. On March 15, 2022, notification of the Application for Permit G-16958 was published in the Department's Public Notice. No public comments were received regarding the Application.

**Review Criteria [OAR 690-315-0040]**

*In order to approve an Application for an Extension of Time to complete construction and/or apply water to full beneficial use pursuant to ORS 537.230 or 537.630, or to begin construction, pursuant to ORS 537.248, the Department must make the findings in OAR 690-315-0040(1)(a) – (d).*

**Complete Extension of Time Application [OAR 690-315-0040(1)(a)]**

4. On February 28, 2022, the Department received a completed Application and the fee specified in ORS 536.050 from the permit holder.

**Start of Construction [OAR 690-315-0040(1)(b) and 690-315-0040(5)]**

5. Construction of the well began prior to permit issuance.
6. According to the well log received by the Department on September 16, 2010, construction of KLAM 57529 (Production Well 1) began July 13, 2010.

Based on Finding of Fact (FOF) 10 and 11, the Department has determined that the prosecution of the construction of the well began prior to September 6, 2017.

**Good Cause [OAR 690-315-0040(1)(d)]**

*The Department must find that there is "good cause" to approve the extension. In making a "good cause" finding, the Department shall consider the requirements set forth under OAR 690-315-0040(2).*

**Reasonable Diligence of the Appropriator [OAR 690-315-0040(2)(a)]**

*In order to make a finding of "good cause" to approve the extension, the Department shall consider whether the applicant has demonstrated "reasonable diligence" in previous performance under the permit. OAR 690-315-0040(2)(a). In determining "reasonable diligence", the Department shall consider, but is not limited to, the following factors: a) The amount of construction completed within the time allowed in the permit or previous extension; b) The amount of beneficial use made of the water during the permit or previous extension time limits; c) Water right holder conformance with the permit or previous extension conditions; and d) Financial investments made toward developing the beneficial use of water.*

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**Amount of Construction [OAR 690-315-0040(3)(a)]**

*The amount of construction completed within the time allowed in the permit.<sup>2</sup>*

7. Construction of the well began prior to permit issuance.
8. Work was accomplished during the original development time frame under Permit G-16958 is as follows:
  - completed construction of KLAM 58477 (Injection Well 2); and
  - installed a meter on Production Well 1.
9. Since September 6, 2017, a meter has been installed on Injection Well 2.

The Application provides evidence of progress of physical work made towards completion of the water system, enough to qualify as the minimum necessary for the Department to find good cause and reasonable diligence towards complete application of water to a beneficial use.

**Compliance with Conditions [OAR 690-315-0040(3)(c)]**

*The water right permit holder's conformance with the permit conditions.*

10. The Department has considered the permit holder's compliance with conditions, and has identified the following concerns: (1) the record does not show that a totalizing flow meter has been installed on Injection Well 2 by September 6, 2017, and (2) the required annual water use reports have not been submitted.

Based on FOF 10, the Department has determined that the permit holder has not demonstrated compliance with following permit conditions as required by Permit G-16958:

- "Before water use may begin under this permit, the permittee shall install a totalizing flow meter at each production and injection well, which shall be located within 50 feet of the wellhead; and
- "The permittee shall record monthly readings at each totalizing flow meters; and shall submit a report which includes the recorded amounts to the Department annually or more frequently as may be required by the director."

In order to legally perfect the use of water under this permit, the permit holder must demonstrate that all conditions of the permit have been satisfied.

**Beneficial Use of Water [OAR 690-315-0040(3)(b)]**

*The amount of beneficial use made of the water during the permit time limits.*

11. A maximum rate of 0.89 cfs of water has been appropriated from Production Well 1 for geothermal uses.

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<sup>2</sup> "Actual Construction" is defined in OAR 690-315-0020(3)(d)(A) and (B) as physical work performed toward completion of the water system which demonstrates the water right permit holder's good faith and intention to complete the project with reasonable diligence. Actual construction does not include planning a diversion system, formulating a business plan, securing financing, letting contracts, purchasing but not installing equipment, surveying, clearing land or planting crops.



Based on FOF 10, the Department has determined that beneficial use of water has not yet been demonstrated under this permit because not all permit conditions were satisfied by September 6, 2017.

**Financial Investments to Appropriate and Apply Water to a Beneficial Purpose [OAR 690-315-0040(2)(b),(3)(d),(4)(d)]**

12. An investment of approximately \$187,500, has been made which is the total projected cost for complete development of this project. No additional investment is needed for the completion of this project.

Based on FOF 12, the Department has determined that the permit holder had made an investment, which provides evidence of good cause and reasonable diligence towards the complete application of water to a beneficial use.

**Reasonable Diligence of the Appropriator [OAR 690-315-0040(2)(a)]**

The Application provides evidence of progress towards completion of the water system; a financial investment has been made; the permit holder has not demonstrated compliance with all permit conditions, and; beneficial use has not been demonstrated. The Department has determined the applicant has demonstrated the minimum necessary for the Department to find reasonable diligence towards complete application of water to a beneficial use.

**The Market and Present Demands for Water [OAR 690-315-0040(4)(a-f)]**

*The Department's determinations of market and present demand for water or power to be supplied shall consider the requirements set forth under OAR 690-315-0040(4)(a-f). In accordance with OAR 690-315-0040(4), the Department shall consider, but is not limited to, the following factors when determining the market and the present demand for water or power to be supplied:*

- *(a) The amount of water available to satisfy other affected water rights and scenic waterway flows;*
- *(b) Special water use designations established since permit issuance, including but not limited to state scenic waterways, federal wild and scenic rivers, serious water management problem areas or water quality limited sources established under 33 U.S.C. 1313(d);*
- *(c) The habitat needs of sensitive, threatened or endangered species, in consultation with the Oregon Department of Fish and Wildlife;*
- *(d) Economic investment in the project to date;*
- *(e) Other economic interests dependent on completion of the project; and*
- *(f) Other factors relevant to the determination of the market and present demands for water and power.*

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**OAR 690-315-0040(4)(a)**

The amount of water available to satisfy other affected water rights and scenic waterway flows.

13. A review of the amount of water available to satisfy other affected water rights and scenic waterway flows was determined at the time of issuance of Permit G-16958; furthermore, water availability for other affected water rights and scenic waterway flows after the permit was issued is determined when an Application for a new water right is submitted.

**OAR 690-315-0040(4)(b)**

Special water use designations established since permit issuance, including but not limited to state scenic waterways, federal wild and scenic rivers, serious water management problem areas or water quality limited sources established under 33 U.S.C. 1313(d).

14. The point of appropriation for Permit G-16958, located within the Lost River Basin, is not located within a limited or critical groundwater area.
15. Lost River is located in an area where groundwater connectivity to the Klamath Scenic Waterway is present.
16. The point of appropriation is not in an area listed by the Department of Environmental Quality as a water quality limited stream.

**OAR 690-315-0040(4)(c)**

The habitat needs of sensitive, threatened or endangered species, in consultation with the Oregon Department of Fish and Wildlife.

17. Lost River is located within an area ranked “low” for stream flow restoration needs as determined by the Department in consultation with the Oregon Department of Fish and Wildlife, and is located within a Sensitive, Threatened or Endangered Fish Species Area as identified by the Department in consultation with Oregon Department of Fish and Wildlife.

**OAR 690-315-0040(4)(d)**

Economic interests dependent on completion of the project.

18. An approximate total of \$187,500 has been invested in the project.

**OAR 690-315-0040(4)(e)**

Other economic interests dependent on completion of the project.

19. Other economic interests dependent on completion of the project have not been identified.

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**OAR 690-315-0040(4)(f)**

Other factors relevant to the determination of the market and present demand for water and power.

20. No other factors relevant to the determination of the market and present demand for water and power have been identified.

**Fair Return Upon Investment [OAR 690-315-0040(2)(f)]**

21. The use and income from the permitted water development will likely result in reasonable returns upon the investment made to date.

**Other Governmental Requirements [OAR 690-315-0040(2)(g)]**

22. Delay in the development of this project was not caused by any other governmental requirements.

**Unforeseen Events [OAR 690-315-0040(2)(h)]**

23. No unforeseen events were identified that contributed to the extended the length of time needed to fully develop and perfect Permit G-16958.

**Denial of the Extension Will Result in Undue Hardship [OAR 690-315-0040(2)(i)]**

24. A denial of the extension would result in undue hardship, and that there are no other reasonable alternatives exist for meeting water use needs. The use authorized under this permit is for the climate control system at Lost River School, attended by approximately 200 students and staffed by approximately 20 employees. The use of water under this permit is the most efficient and cost effective method available for climate control in the school.

**Good Faith of the Appropriator [OAR 690-315-0040(2)(c)]**

25. The Application provides evidence of good faith of the appropriator under Permit G-16958.

Based on FOF 5, 6, 7, 8, 9, 11, 12, and 18, the Department has determined that the applicant has shown good faith and reasonable diligence.

**Duration of Extension [OAR 690-315-0040(1)(c)]**

*Under OAR 690-315-0040(1)(c), in order to approve an extension of time for water use permits the Department must find that the time requested is reasonable and the applicant can complete the project within the time requested.*

26. As of February 28, 2022, work is complete. An extension of time is necessary to demonstrate compliance with the condition to install a totalizing flow meter on the injection well, and report the monthly water use reports within the time authorized for complete application of water to the beneficial use.

Given the amount of development left to occur, the Department has determined that the permit holder's request to have until October 1, 2023, to complete construction of the water system and to accomplish the application of water to beneficial use under the terms and conditions of Permit G-16958 is both reasonable and necessary.

**Good Cause [OAR 690-315-0040(1)(d)]**

*The Department must find that there is "good cause" to approve the extension. In making a "good cause" finding, the Department shall consider the requirements set forth under OAR 690-315-0040(2).*

The Department has considered the reasonable diligence and good faith of the appropriator, the cost to appropriate and apply water to a beneficial purpose, the market and present demands for water to be supplied, the financial investment made and fair and reasonable return upon the investment, the requirements of other governmental agencies, and unforeseen events over which the permit holder had no control, whether denial of the extension will result in undue hardship to the applicant and whether there are no other reasonable alternatives for meeting water use needs, any other factors relevant to a determination of good cause, and has determined that the applicant has shown that good cause exists for an extension of time to complete construction and apply water to full beneficial use pursuant to OAR 690-315-0040(1)(d).

**CONCLUSIONS OF LAW**

1. The applicant has submitted a complete extension application form and the fee specified in ORS 536.050, as required by OAR 690-315-0040(1)(a).
2. The applicant has complied with the construction timeline requirements to begin actual construction as required by ORS 537.630, OAR 690-315-0040(1)(b) and OAR 690-315-0040(5).
3. Based on Finding of Facts 5, through 25, completion of construction and full application of water to beneficial use can be accomplished by October 1, 2023, as required by OAR 690-315-0040(1)(c).
4. The applicant can complete the project within the time period requested for the extension on the project and is granted only for the reasonable time necessary to complete water development and apply water to beneficial use. OAR 690-315-0050(5).
5. The applicant has demonstrated good cause for the extension.

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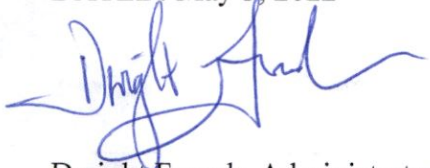
## PROPOSED ORDER

Based upon the foregoing Findings of Fact and Conclusions of Law, the Department proposes to issue an order to:

Extend the time to complete construction of the water system under Permit G-16958 from September 6, 2017, to October 1, 2023.

Extend the time to apply water to beneficial use under Permit G-16958 from September 6, 2017, to October 1, 2023.

DATED: May 3, 2022



Dwight French, Administrator,  
Water Right Services Division

*If you have any questions,  
please check the information  
box on the last page for the  
appropriate names and  
phone numbers.*

### Proposed Final Order Hearing Rights

1. Under the provisions of OAR 690-315-0100 and 690-315-0060, the applicant or any other person adversely affected or aggrieved by the proposed final order may submit a written protest to the proposed final order. The written protest must be received by the Water Resources Department no later than **June 17, 2022**, being 45 days from the date of publication of the proposed final order in the Department's weekly notice.
2. A written protest shall include:
  - a. The name, address and telephone number of the petitioner;
  - b. A description of the petitioner's interest in the proposed final order and if the protestant claims to represent the public interest, a precise statement of the public interest represented;
  - c. A detailed description of how the action proposed in the proposed final order would adversely affect or aggrieve the petitioner's interest;
  - d. A detailed description of how the proposed final order is in error or deficient and how to correct the alleged error or deficiency;
  - e. Any citation of legal authority supporting the petitioner, if known;
  - f. Proof of service of the protest upon the water right permit holder, if petitioner is other than the water right permit holder; and
  - g. The applicant or non-applicant protest fee required under ORS 536.050.
3. Within 60 days after the close of the period for requesting a contested case hearing, the Director shall:

