

MEMO

TO: Claim file for CFPRBA Claim No. 97-2000

FR: E. Roda

DATE: 8/2/2024

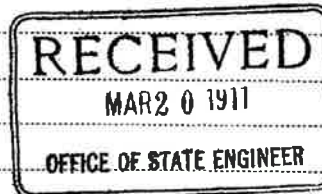
RE: Source description changed from springs to Alder Creek

Per my review of the water right backfile, as well as USGS quadrangle maps and aerial photos, it was determined that water right license no. 97-2000 essentially created Alder Creek. It was issued for the capture of water from two springs (SENE & NESE of Sec. 16) into a constructed channel, and per the engineer's report, "the whole of stream is turned into works of diversion". However, our field examination on 7/12/2024 found that the point of diversion has been moved much farther downstream (in SENE of Sec. 17), and water is transported via gravity flow pipeline into a cistern then down to the home and irrigation. USGS Quad maps reflect that the stream formed by the historical use of the developed springs has since been named Alder Creek. As such, the source for 97-2000 will be recommended as Alder Creek, tributary to sinks. However, there has been no actual change in the water source used under this water right.

Report of Engineer

1. State name of applicant and number of permit: W. H. Shaw Permit 4220
2. State source of water supply: One Spring in S.E. 1/4 of N.E. 1/4 and One Spring in N.E. 1/4 of S.E. 1/4 Sec 16 Tp 56 R 4 N
3. Location of point of diversion: Point of diversion S.E. 1/4 of N.E. 1/4 Sec 16 Tp 56 R 4 N
4. State whether or not the works of diversion are fully completed and in accordance with terms of permit: They are
5. Describe works as they exist, giving dimensions of same as follows:
- (a) Width of conduit at bottom: One foot
 - (b) Width at water line: Two feet
 - (c) Depth of water: Four inches
 - (d) Grade per mile: Fifty feet
6. State whether or not water has been turned into works of diversion and if so, to what extent: The whole of stream is turned into works of diversion
7. Give exact location of lands to be irrigated. Give exact number of acres under cultivation in each forty acre tract: 35 acres in S.W. 1/4 of N.E. 1/4 and 20 acres in N.W. 1/4 of N.E. 1/4 and 20 acres in N.E. 1/4 of N.W. 1/4 and 20 acres in S.E. 1/4 of N.W. 1/4 Sec 17 Tp 56 R 4 N
8. Submit map on enclosed plat, source of supply, point of diversion, route of ditch or ditches and cross hatch lands to be irrigated.

Remarks:



C. W. Herr

STATE OF IDAHO,

County of Bonner } ss.

C. W. Herr, being first duly sworn, deposes and says that the statements contained in the within report are correct to the best of his knowledge and belief.

Subscribed and sworn to before me this 18th day of March 1911.

My Commission Expires October 4th 1913.

W. H. Shaw
Notary Public.

4220

SCALE: 2 INCHES=1 MILE. DRAW PLAN IN INK.

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