



IDAHO DEPARTMENT OF
WATER RESOURCES

322 E Front Street, Suite 648, Boise ID 83702 • PO Box 83720, Boise ID 83720-0098
Phone: 208-287-4800 • Fax: 208-287-6700 • Email: idwrinfo@idwr.idaho.gov • Website: idwr.idaho.gov

Governor Brad Little

Director Gary Spackman

October 25, 2021

COPY

SCOTT SMITH
6390 SCHMIDT LN
STAR, ID 83669-6161

Re: Water Right License 63-34152

Mr. Smith,

Your Water Right License 63-34152 (copy included) authorizes domestic and irrigation uses from your well (note: you will likely receive this letter before your water right license confirmation). However, the water being used from the well for the wine making/wine tasting space is not authorized under this right, as it is neither covered by the irrigation or the domestic use. Section 42-351 *Idaho Code* states:

“(1) It is unlawful for any person to divert or use water from a natural watercourse or from a ground water source without having obtained a valid water right to do so, or to divert or use water not in conformance with a valid water right.”

Without a water right for this use of water, the use is occurring without authorization and may be subject to enforcement.

In order to come into compliance with Idaho statutes, a new *Application for Permit* (included) needs to be filed to cover this winery use. This new use will likely be a commercial use. Additional information and resources for how to fill out the *Application* can be found on our website at www.idwr.idaho.gov, and I have also included the instructions for the *Application for Permit* with this letter.

If you have any questions or concerns about this information, please feel free to send me an email or give me a call.

Sincerely,

Tyler Smith
Senior Water Resource Agent
(208)287-4913
tyler.smith@idwr.idaho.gov

Enclosure: Application for Permit Form & Instructions
63-34152 Proof Report

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 63-34152
Exam Date: 05/04/2021

1. Current Owner:
SCOTT SMITH 6390 SCHMIDT LN STAR ID 83669-6161
2. Accompanied by: Scott Smith (via telephone)
Phone No: (937)901-2620
Address: 6390 Schmidt Ln, Star ID
Relationship to permit Holder: Same

3. **SOURCE:**
GROUND WATER

Method of Determination: Well log, site visit

B. OVERLAP REVIEW

1. Other water rights with the same place of use: YES Overlap

Water Right No.	Source	Purpose of Use	Basis
Farmers Union Ditch Co. WR's	Boise River, Waste Water	Irrigation	Decree

Comments: Place of use is within Farmer's Union Ditch Co. service area, but the permit holder does not have any shares with the company.

2. Other water rights with the same point-of-diversion: NO Overlap

Water Right No.	Source	Purpose of Use	Basis

Comments: No overlap present.

C. DIVERSION AND DELIVERY SYSTEM

1. **LOCATION OF POINT(S) OF DIVERSION:**
GROUND WATER L2 (NW¼ NE¼), Sec. 1, Twp 04N, Rge 02W, B.M. CANYON County

Method of Determination: Site visit. Well GPS: 43°43'8" N, 116°31'14" W

PLACE OF USE: IRRIGATION

Twp	Rng	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
04N	02W	1		10.0 L2															10.0

Total Acres: 10.0

PLACE OF USE: DOMESTIC

Twp	Rng	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
04N	02W	1		X L2															

Method of Determination: Site visit, digital PLSS system, satellite imagery

3.

Delivery System Diagram Attached (required). Indicate all major components and distances between components.

☒ Indicate weir size/pipe as applicable.

Map Attached Showing Location(s) of point(s) of diversion and place(s) of use (required). Scale must be

☒ 1:24,000 or greater.☒ Aerial Photo Attached (required for irrigation of 10+ acres).☒ Photo of Diversion and System Attached

4.

Well or Diversion ID No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
303789	n/a	5	n/a	n/a	n/a

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
n/a	n/a	n/a	n/a	n/a	n/a	n/a

2. Measurements: No measurements were taken during this exam.

E. FLOW CALCULATIONS☐ Additional Computation Sheets Attached

Measured Method: McCrometer DuraMag in-line flow meter

Permit	0.24 cfs
B.U. Standard	0.24 cfs
B.U. Fee Paid	\$100 → 0.21 to 1.00 cfs
Flow Meter Reading	20.42 gpm → 0.05 cfs

License Recommendation 0.05 cfs**F. VOLUME CALCULATIONS**

1. Volume Calculations for irrigation:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 10 \text{ acres} \times 4.5 \text{ af/acre} = 45 \text{ AFA}$$

$$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 = 0.05 \text{ cfs} \times 260 \text{ days} \times 1.9835 = 25.8 \text{ AFA}$$

$$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} = \underline{\underline{25.8 \text{ AFA}}}$$

2. Volume Calculations for Other Uses: Domestic

According to AP memo 22, annual volume for one domestic household is 0.6 afa when irrigation is separated, which is the case with this permit. 0.6 afa is recommended for licensing.

G. NARRATIVE/REMARKS/COMMENTS

This permit authorizes 0.24 cfs of groundwater for irrigation and domestic purposes for a property and one home in Canyon County. The application for permit was received by the Department on September 25, 2015 but was returned to the applicant as incomplete. A complete application was received by the Department of December 9, 2015, making this the priority date. A field exam was conducted by WRA Tyler Smith on May 4, 2021. The permit holder, Scott Smith, was not able to attend the exam, but was available via telephone during the exam.

Groundwater for this permit is diverted via a 6" casing well drilled to 358 ft. The well contains a 5-hp motor which draws water from the well to 2" steel lines. The water passes through a McCrometer DuraMag in-line flow meter set in the 2" steel lines, then goes to the house and vineyard tasting room for domestic use, and to 1" poly lines to provide irrigation to the vineyard and landscaping. The permit holder submitted a photo of the McCrometer DuraMag flow meter with the well running at maximum capacity at a rate of 20.42 gpm, or 0.05 cfs. This is the system capacity and is the limiting factor for the diversion rate and is therefore the rate recommended for licensing.

The irrigation place of use is 10 acres of grape vines for wine making and landscaping of remaining areas. Each block of vines has varying numbers of rows from 26 to 8. The rows vary in length depending on the topography, and some vines are older than others. The landscaping is irrigated with hand lines and sprinklers, and is mostly trees, shrubs, and grasses. The place of use is within the Farmer's Union Ditch Company service area, but the permit holder does not hold any shares with the company so this water right will be a primary right.

The domestic use is conditioned for one home and does not include irrigation. The standard diversion rate for one home is 0.04 cfs, which the system is capable of handling and is therefore the recommended licensing rate. According to AP memo 22, annual volume for one domestic household is 0.6 af when irrigation is separated, which is the case with this permit. 0.6 af is recommended for licensing.

Water for the winery tasting room is also supplied by the well. The tasting room includes 2 bathrooms with sinks and 2 additional sinks. Wine making equipment was also observed in the covered patio of the tasting room, indicating the processing of grapes and associated water use may be occurring in the facility. This permit does not cover the water used in this building, as the domestic use is limited to one home, and therefore it is recommended that a new application for permit be filed to cover these uses.

Conditions 26A and 046 should be dropped at licensing. 065, 01M and WB5 should be carried forward to license. Condition 121 should be replaced with 103 per Department standard.

Have conditions of permit approval been met? ☒ Yes ☐ No

H. RECOMMENDATIONS**1. Recommended Amounts**

<u>Beneficial Use</u>	<u>Period of Use</u>	<u>Rate of Diversion</u>	<u>Annual Volume</u>
IRRIGATION	03/01 to 11/15	0.05 CFS	25.8 AF
DOMESTIC	01/01 to 12/31	0.04 CFS	0.6 AF

Totals: 0.05 CFS 26.4 AF

2. Recommended Amendments

☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None

☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☒ None

I. AUTHENTICATION Tyler Smith - Water Resource Agent

Field Examiner's Name  Date 6/6/21

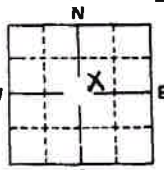
Reviewer  Date 10/11/21

63-34152 Delivery System Diagram



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORTUSE TYPEWRITER OR
BALLPOINT PENState law requires that this report be filed with the Director, Department of Water Resources
within 30 days after the completion or abandonment of the well.

072165

1. WELL OWNER Name <u>Paul Biemel</u> Address <u>6318 Foster Hill Rd Star ID</u> Drilling Permit No. <u>63-91-W-229</u> Water Right Permit No. _____		7. WATER LEVEL Static water level <u>160</u> feet below land surface. Flowing? ☐ Yes ☒ No G.P.M. flow _____ Artesian closed-in pressure _____ p.s.i. Controlled by: ☐ Valve ☐ Cap ☐ Plug Temperature _____ OF. Quality _____ Describe artesian or temperature zones below.																																																																																																																																																																																									
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement ☐ Well diameter increase ☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)		8. WELL TEST DATA ☒ Pump ☐ Bailer ☐ Air ☐ Other _____																																																																																																																																																																																									
3. PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type)		<table border="1"><thead><tr><th>Discharge G.P.M.</th><th>Pumping Level</th><th>Hours Pumped</th></tr></thead><tbody><tr><td><u>60</u></td><td></td><td><u>1</u></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr></tbody></table>		Discharge G.P.M.	Pumping Level	Hours Pumped	<u>60</u>		<u>1</u>																																																																																																																																																																																		
Discharge G.P.M.	Pumping Level	Hours Pumped																																																																																																																																																																																									
<u>60</u>		<u>1</u>																																																																																																																																																																																									
4. METHOD DRILLED ☐ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary ☒ Cable ☐ Dug ☐ Other _____		9. LITHOLOGIC LOG <table border="1"><thead><tr><th rowspan="2">Bore Diam.</th><th colspan="2">Depth</th><th rowspan="2">Material</th><th colspan="2">Water</th></tr><tr><th>From</th><th>To</th><th>Yes</th><th>No</th></tr></thead><tbody><tr><td><u>6</u></td><td><u>0</u></td><td><u>2</u></td><td><u>Top Soil</u></td><td></td><td>☒</td></tr><tr><td></td><td><u>2</u></td><td><u>30</u></td><td><u>SAND</u></td><td></td><td>☒</td></tr><tr><td></td><td><u>30</u></td><td><u>46</u></td><td><u>SANDY clay</u></td><td></td><td>☒</td></tr><tr><td></td><td><u>46</u></td><td><u>56</u></td><td><u>clay</u></td><td></td><td>☒</td></tr><tr><td></td><td><u>56</u></td><td><u>60</u></td><td><u>Gravel</u></td><td></td><td>☒</td></tr><tr><td></td><td><u>60</u></td><td><u>66</u></td><td><u>clay</u></td><td></td><td>☒</td></tr><tr><td></td><td><u>66</u></td><td><u>85</u></td><td><u>Gravel</u></td><td></td><td>☒</td></tr><tr><td></td><td><u>85</u></td><td><u>98</u></td><td><u>Brown SAND</u></td><td></td><td>☒</td></tr><tr><td></td><td><u>98</u></td><td><u>105</u></td><td><u>SANDY clay</u></td><td></td><td>☒</td></tr><tr><td></td><td><u>105</u></td><td><u>140</u></td><td><u>clay</u></td><td></td><td>☒</td></tr><tr><td></td><td><u>140</u></td><td><u>152</u></td><td><u>SANDY clay</u></td><td></td><td>☒</td></tr><tr><td></td><td><u>152</u></td><td><u>172</u></td><td><u>SAND</u></td><td></td><td>☒</td></tr><tr><td></td><td><u>172</u></td><td><u>180</u></td><td><u>SAND & clay</u></td><td></td><td>☒</td></tr><tr><td></td><td><u>180</u></td><td><u>198</u></td><td><u>Fine SAND</u></td><td></td><td>☒</td></tr><tr><td></td><td><u>198</u></td><td><u>202</u></td><td><u>clay</u></td><td></td><td>☒</td></tr><tr><td></td><td><u>202</u></td><td><u>214</u></td><td><u>SAND</u></td><td></td><td>☒</td></tr><tr><td></td><td><u>214</u></td><td><u>218</u></td><td><u>clay</u></td><td></td><td>☒</td></tr><tr><td></td><td><u>218</u></td><td><u>220</u></td><td><u>SAND</u></td><td></td><td>☒</td></tr><tr><td></td><td><u>220</u></td><td><u>222</u></td><td><u>clay</u></td><td></td><td>☒</td></tr><tr><td></td><td><u>222</u></td><td><u>230</u></td><td><u>SAND</u></td><td></td><td>☒</td></tr><tr><td></td><td><u>230</u></td><td><u>240</u></td><td><u>clay</u></td><td></td><td>☒</td></tr><tr><td></td><td><u>240</u></td><td><u>270</u></td><td><u>SAND</u></td><td></td><td>☒</td></tr><tr><td></td><td><u>270</u></td><td><u>275</u></td><td><u>clay</u></td><td></td><td>☒</td></tr><tr><td></td><td><u>275</u></td><td><u>320</u></td><td><u>Fine SAND</u></td><td></td><td>☒</td></tr><tr><td></td><td><u>320</u></td><td><u>343</u></td><td><u>SAND & clay</u></td><td></td><td>☒</td></tr><tr><td></td><td><u>343</u></td><td><u>346</u></td><td><u>Coarse SAND & clay</u></td><td></td><td>☒</td></tr><tr><td></td><td><u>346</u></td><td><u>352</u></td><td><u>Coarse SAND</u></td><td></td><td>☒</td></tr><tr><td></td><td><u>352</u></td><td><u>354</u></td><td><u>clay</u></td><td></td><td>☒</td></tr><tr><td></td><td><u>354</u></td><td><u>358</u></td><td><u>SAND coarse</u></td><td></td><td>☒</td></tr></tbody></table>		Bore Diam.	Depth		Material	Water		From	To	Yes	No	<u>6</u>	<u>0</u>	<u>2</u>	<u>Top Soil</u>		☒		<u>2</u>	<u>30</u>	<u>SAND</u>		☒		<u>30</u>	<u>46</u>	<u>SANDY clay</u>		☒		<u>46</u>	<u>56</u>	<u>clay</u>		☒		<u>56</u>	<u>60</u>	<u>Gravel</u>		☒		<u>60</u>	<u>66</u>	<u>clay</u>		☒		<u>66</u>	<u>85</u>	<u>Gravel</u>		☒		<u>85</u>	<u>98</u>	<u>Brown SAND</u>		☒		<u>98</u>	<u>105</u>	<u>SANDY clay</u>		☒		<u>105</u>	<u>140</u>	<u>clay</u>		☒		<u>140</u>	<u>152</u>	<u>SANDY clay</u>		☒		<u>152</u>	<u>172</u>	<u>SAND</u>		☒		<u>172</u>	<u>180</u>	<u>SAND & clay</u>		☒		<u>180</u>	<u>198</u>	<u>Fine SAND</u>		☒		<u>198</u>	<u>202</u>	<u>clay</u>		☒		<u>202</u>	<u>214</u>	<u>SAND</u>		☒		<u>214</u>	<u>218</u>	<u>clay</u>		☒		<u>218</u>	<u>220</u>	<u>SAND</u>		☒		<u>220</u>	<u>222</u>	<u>clay</u>		☒		<u>222</u>	<u>230</u>	<u>SAND</u>		☒		<u>230</u>	<u>240</u>	<u>clay</u>		☒		<u>240</u>	<u>270</u>	<u>SAND</u>		☒		<u>270</u>	<u>275</u>	<u>clay</u>		☒		<u>275</u>	<u>320</u>	<u>Fine SAND</u>		☒		<u>320</u>	<u>343</u>	<u>SAND & clay</u>		☒		<u>343</u>	<u>346</u>	<u>Coarse SAND & clay</u>		☒		<u>346</u>	<u>352</u>	<u>Coarse SAND</u>		☒		<u>352</u>	<u>354</u>	<u>clay</u>		☒		<u>354</u>	<u>358</u>	<u>SAND coarse</u>		☒
Bore Diam.	Depth		Material		Water																																																																																																																																																																																						
	From	To		Yes	No																																																																																																																																																																																						
<u>6</u>	<u>0</u>	<u>2</u>	<u>Top Soil</u>		☒																																																																																																																																																																																						
	<u>2</u>	<u>30</u>	<u>SAND</u>		☒																																																																																																																																																																																						
	<u>30</u>	<u>46</u>	<u>SANDY clay</u>		☒																																																																																																																																																																																						
	<u>46</u>	<u>56</u>	<u>clay</u>		☒																																																																																																																																																																																						
	<u>56</u>	<u>60</u>	<u>Gravel</u>		☒																																																																																																																																																																																						
	<u>60</u>	<u>66</u>	<u>clay</u>		☒																																																																																																																																																																																						
	<u>66</u>	<u>85</u>	<u>Gravel</u>		☒																																																																																																																																																																																						
	<u>85</u>	<u>98</u>	<u>Brown SAND</u>		☒																																																																																																																																																																																						
	<u>98</u>	<u>105</u>	<u>SANDY clay</u>		☒																																																																																																																																																																																						
	<u>105</u>	<u>140</u>	<u>clay</u>		☒																																																																																																																																																																																						
	<u>140</u>	<u>152</u>	<u>SANDY clay</u>		☒																																																																																																																																																																																						
	<u>152</u>	<u>172</u>	<u>SAND</u>		☒																																																																																																																																																																																						
	<u>172</u>	<u>180</u>	<u>SAND & clay</u>		☒																																																																																																																																																																																						
	<u>180</u>	<u>198</u>	<u>Fine SAND</u>		☒																																																																																																																																																																																						
	<u>198</u>	<u>202</u>	<u>clay</u>		☒																																																																																																																																																																																						
	<u>202</u>	<u>214</u>	<u>SAND</u>		☒																																																																																																																																																																																						
	<u>214</u>	<u>218</u>	<u>clay</u>		☒																																																																																																																																																																																						
	<u>218</u>	<u>220</u>	<u>SAND</u>		☒																																																																																																																																																																																						
	<u>220</u>	<u>222</u>	<u>clay</u>		☒																																																																																																																																																																																						
	<u>222</u>	<u>230</u>	<u>SAND</u>		☒																																																																																																																																																																																						
	<u>230</u>	<u>240</u>	<u>clay</u>		☒																																																																																																																																																																																						
	<u>240</u>	<u>270</u>	<u>SAND</u>		☒																																																																																																																																																																																						
	<u>270</u>	<u>275</u>	<u>clay</u>		☒																																																																																																																																																																																						
	<u>275</u>	<u>320</u>	<u>Fine SAND</u>		☒																																																																																																																																																																																						
	<u>320</u>	<u>343</u>	<u>SAND & clay</u>		☒																																																																																																																																																																																						
	<u>343</u>	<u>346</u>	<u>Coarse SAND & clay</u>		☒																																																																																																																																																																																						
	<u>346</u>	<u>352</u>	<u>Coarse SAND</u>		☒																																																																																																																																																																																						
	<u>352</u>	<u>354</u>	<u>clay</u>		☒																																																																																																																																																																																						
	<u>354</u>	<u>358</u>	<u>SAND coarse</u>		☒																																																																																																																																																																																						
5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____ <table border="1"><thead><tr><th>Thickness</th><th>Diameter</th><th>From</th><th>To</th></tr></thead><tbody><tr><td><u>250</u> inches</td><td><u>6</u> inches</td><td><u>1</u> feet</td><td><u>346</u> feet</td></tr><tr><td><u>250</u> inches</td><td><u>5</u> inches</td><td><u>338</u> feet</td><td><u>346</u> feet</td></tr><tr><td><u>250</u> inches</td><td><u>5</u> inches</td><td><u>356</u> feet</td><td><u>358</u> feet</td></tr><tr><td>_____ inches</td><td>_____ inches</td><td>_____ feet</td><td>_____ feet</td></tr></tbody></table> Was casing drive shoe used? ☒ Yes ☐ No Was a packer or seal used? ☒ Yes ☐ No Perforated? ☐ Yes ☒ No How perforated? ☐ Factory ☐ Knife ☐ Torch ☐ Gun Size of perforation _____ inches by _____ inches Number _____ From _____ To _____ _____ perforations _____ feet _____ feet _____ perforations _____ feet _____ feet _____ perforations _____ feet _____ feet Well screen installed? ☒ Yes ☐ No Manufacturer's name <u>Houston</u> Type <u>305</u> Model No. _____ Diameter <u>5</u> Slot size <u>020</u> Set from <u>346</u> feet to <u>356</u> feet Diameter _____ Slot size _____ Set from _____ feet to _____ feet Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____ Placed from _____ feet to _____ feet Surface seal depth <u>18</u> Material used in seal: ☐ Cement grout ☒ Bentonite ☒ Puddling clay ☐ _____ Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing ☒ Overbore to seal depth Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent Weld _____ ☐ Cemented between strata Describe access port _____		Thickness	Diameter	From	To	<u>250</u> inches	<u>6</u> inches	<u>1</u> feet	<u>346</u> feet	<u>250</u> inches	<u>5</u> inches	<u>338</u> feet	<u>346</u> feet	<u>250</u> inches	<u>5</u> inches	<u>356</u> feet	<u>358</u> feet	_____ inches	_____ inches	_____ feet	_____ feet																																																																																																																																																																						
Thickness	Diameter	From	To																																																																																																																																																																																								
<u>250</u> inches	<u>6</u> inches	<u>1</u> feet	<u>346</u> feet																																																																																																																																																																																								
<u>250</u> inches	<u>5</u> inches	<u>338</u> feet	<u>346</u> feet																																																																																																																																																																																								
<u>250</u> inches	<u>5</u> inches	<u>356</u> feet	<u>358</u> feet																																																																																																																																																																																								
_____ inches	_____ inches	_____ feet	_____ feet																																																																																																																																																																																								
6. LOCATION OF WELL Sketch map location must agree with written location  Subdivision Name _____ Lot No. _____ Block No. _____ County <u>Canyon</u> SW 1/4 NE 1/4 Sec. <u>1</u> T. <u>4</u> N. <u>2</u> S. <u>2</u> R. <u>2</u> W. <u>2</u>		11. DRILLERS CERTIFICATION <u>22</u> I/We certify that all minimum well construction standards were complied with at the time the rig was removed. Firm Name <u>Dennis Phipps</u> Firm No. <u>332</u> Address <u>Meridian ID</u> Date <u>1 Sept 91</u> Signed by (Firm Official) <u>Dennis Phipps</u> and (Operator) <u>Dennis Phipps</u>																																																																																																																																																																																									
10. Western Regional Office Work started <u>9 July 91</u> finished <u>21 Aug 91</u>																																																																																																																																																																																											

USE ADDITIONAL SHEETS IF NECESSARY FORWARD THE WHITE COPY TO THE DEPARTMENT

Beneficial Use Field Exam

BasinSequence	Owner	Source	NENE	NWNE	SWNE	SENE	NENW	NWNW	SWNW	SENW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE
63-10382	WILHITE, JAMES F; WILHITE, TREVA L	GROUND WATER			X													
63-10915	MARES, NORMA; MARES, PALEMON	GROUND WATER						X										
63-16694	OLSON, HELEN M; OLSON, LORAN	GROUND WATER													X			
63-16726	OLSON, GARY; OLSON, HELEN M; OLSON, KATHLEEN; OLSON, LORA	GROUND WATER													X			
63-18909	COPE, LAVERN	GROUND WATER				X												
63-19892	LITTLE, FERN P; LITTLE, PRESTON	GROUND WATER															X	
63-21092	ROUNDS, CAROL; ROUNDS, ROBERT; WILHITE, JAMES F; WILHITE, T	GROUND WATER			X													
63-21376	SUSAN B KERR FAMILY TRUST	GROUND WATER			X													
63-25950	PRICE, LEROY E; PRICE, NONA B	GROUND WATER											X					
63-26642	GERSEMA, GEORGE H; GERSEMA, MARY D; PILLSBURY, MARY A; PIL	GROUND WATER											X					
63-27487	LITTLE, DERYL M	GROUND WATER			X													
63-27786	BENNETT, CLARENCE; BENNETT, FLORENCE; HUFF, DANIELLE D; HU	GROUND WATER							X									
63-28207	HAWKER, MARITA; HAWKER, ROD	GROUND WATER							X									
63-28265	KLIEWER, KAREN J; KLIEWER, RICHARD D	GROUND WATER								X								
63-28414	CULLEN, CURT; THOMAS, PAULETT	GROUND WATER													X			
63-28765	JENSEN, CHRISTIE A; JOHANSON, JAMES C; JOHANSON, ROBIN G; L	GROUND WATER						X										
63-28808	MILLER, JAMES L	GROUND WATER				X												
63-32336	GEORGE, JAN (MARTHA J)	GROUND WATER			X													
63-32518	FARRIS, BRYCE; MIDDLETON IRRIGATION ASSN INC; MIDDLETON M	UNNAMED DRAIN																X
63-34152	SMITH, SCOTT	GROUND WATER		X														
63-4444	ELSTON, ANNA MAY; ELSTON, HARRY	GROUND WATER								X								
63-8213	MC KENZIE, JEAN; MC KENZIE, WENDELL	GROUND WATER				X												
63-8810	QUENZER, HERBERT; QUENZER, VELMA P	GROUND WATER															X	

= this right

= overlapping right

Basin/Segment	Owner	Source	Use	NENE	NWNE	SWNE	SENE	NENW	NWNW	SWNW	SENW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE	TotalAcres
63-10382	WILHITE, JAMES F; WILHITE, TREVA L	GROUND WATER	DOMESTIC			X														
63-10382	WILHITE, JAMES F; WILHITE, TREVA L	GROUND WATER	IRRIGATION				8													8
63-10382	WILHITE, JAMES F; WILHITE, TREVA L	GROUND WATER	STOCKWATER			X														
63-10915	MARES, NORMA; MARES, PALEMON	GROUND WATER	DOMESTIC						X											
63-120G	ANDERSON, SCOTT W; DAVIS, THOMAS; FARMERS UNION DITCH CO LTD; KISER, JERRY A	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X										
63-12100	STAR SEWER & WATER DISTRICT	GROUND WATER	MUNICIPAL				X					X	X	X	X			X	X	
63-12370	STAR SEWER & WATER DISTRICT	GROUND WATER	MUNICIPAL				X					X	X	X	X			X	X	
63-123C	FARMERS UNION DITCH CO LTD; JACOBS CANAL CO; KISER, JERRY A	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X										
63-124N	FARRIS, BRYCE; MIDDLETON MILL DITCH CO	BOISE RIVER	IRRIGATION	X	X	X	X			X	X	X	X	X	X	X	X	X	X	
63-124Q	CHASE, RUSH; FARMERS UNION DITCH CO LTD; KISER, JERRY A; MIDDLETON MILL DITCH CO	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X										
63-125G	FARRIS, BRYCE; MIDDLETON MILL DITCH CO; SPF WATER ENGINEERING LLC	BOISE RIVER	IRRIGATION	X	X	X	X			X	X	X	X	X	X	X	X	X	X	
63-125J	CHASE, RUSH; FARMERS UNION DITCH CO LTD; KISER, JERRY A; MIDDLETON MILL DITCH CO	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X										
63-126E	FARRIS, BRYCE; MIDDLETON MILL DITCH CO	BOISE RIVER	IRRIGATION	X	X	X	X			X	X	X	X	X	X	X	X	X	X	
63-126F	BOWERMAN, ALBERT C; FARMERS UNION DITCH CO LTD; KISER, JERRY A; MIDDLETON MILL	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X										
63-161X	CONSUMERS WATER CORP; FARRIS, BRYCE; JOHNSON, RICHARD Z; MIDDLETON MILL DITCH	BOISE RIVER	IRRIGATION	X	X	X	X			X	X	X	X	X	X	X	X	X	X	
63-165M	BOISE CITY CANAL CO; FARMERS UNION DITCH CO LTD; KISER, JERRY A	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X										
63-16694	OLSON, HELEN M; OLSON, LORAN	GROUND WATER	DOMESTIC													X				
63-16726	OLSON, GARY; OLSON, HELEN M; OLSON, KATHLEEN; OLSON, LORAN	GROUND WATER	DOMESTIC													X				
63-168B	BORTLE, J; CANYON COUNTY WATER CO LTD; DRAPER, W E; FARRIS, BRYCE; MIDDLETON IRR	BOISE RIVER	IRRIGATION	X	X	X	X			X	X	X	X	X	X	X	X	X	X	
63-168D	FARRIS, BRYCE; MIDDLETON MILL DITCH CO	BOISE RIVER	IRRIGATION	X	X	X	X			X	X	X	X	X	X	X	X	X	X	
63-173	FARRIS, BRYCE; MIDDLETON MILL DITCH CO	BOISE RIVER	IRRIGATION	X	X	X	X			X	X	X	X	X	X	X	X	X	X	
63-18909	COPE, LAVERN	GROUND WATER	DOMESTIC				X													
63-18909	COPE, LAVERN	GROUND WATER	STOCKWATER				X													
63-19892	LITTLE, FERN P; LITTLE, PRESTON	GROUND WATER	DOMESTIC																X	
63-198AC	FARRIS, BRYCE; MIDDLETON IRRIGATION ASSN; MIDDLETON WATER CO	BOISE RIVER	IRRIGATION	X	X	X	X			X	X	X	X	X	X	X	X	X	X	
63-198AG	FARMERS UNION DITCH CO LTD; KISER, JERRY A; MIDDLETON WATER CO	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X										
63-21089	INECK, JOHN C; INECK, JOSEPH J; INECK, RENITA E; INECK, ZOE M	GROUND WATER	DOMESTIC					X												
63-21092	ROUNDS, CAROL; ROUNDS, ROBERT; WILHITE, JAMES F; WILHITE, TREVA L	GROUND WATER	DOMESTIC			X														
63-21376	SUSAN B KERR FAMILY TRUST	GROUND WATER	DOMESTIC			X														
63-21729	FARMERS UNION DITCH CO LTD; KISER, JERRY A	WASTE WATER	IRRIGATION	X	X	X	X	X	X	X										
63-248	FARMERS UNION DITCH CO LTD; KISER, JERRY A	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X										
63-254	FARRIS, BRYCE; MIDDLETON IRRIGATION ASSN; MUSSER, WILLIAM	BOISE RIVER	IRRIGATION	X	X	X	X			X	X	X	X	X	X	X	X	X	X	
63-255	COUZENS, JEREMIAH; COUZENS, MINNIE; FARRIS, BRYCE; MIDDLETON IRRIGATION ASSN	BOISE RIVER	IRRIGATION	X	X	X	X			X	X	X	X	X	X	X	X	X	X	
63-25950	PRICE, LEROY E; PRICE, NONA B	GROUND WATER	DOMESTIC											X						
63-26642	GERSEMA, GEORGE H; GERSEMA, MARY D; PILLSBURY, MARY A; PILLSBURY, WILLIAM L	GROUND WATER	DOMESTIC											X						
63-26642	GERSEMA, GEORGE H; GERSEMA, MARY D; PILLSBURY, MARY A; PILLSBURY, WILLIAM L	GROUND WATER	STOCKWATER											X						
63-27487	LITTLE, DERYL M	GROUND WATER	DOMESTIC			X														
63-27786	BENNETT, CLARENCE; BENNETT, FLORENCE; HUFF, DANIELLE D; HUFF, ROBERT R; THE ROB F	GROUND WATER	DOMESTIC							X										
63-27786	BENNETT, CLARENCE; BENNETT, FLORENCE; HUFF, DANIELLE D; HUFF, ROBERT R; THE ROB F	GROUND WATER	STOCKWATER							X										
63-28207	HAWKER, MARITA; HAWKER, ROD	GROUND WATER	DOMESTIC							X										
63-28207	HAWKER, MARITA; HAWKER, ROD	GROUND WATER	STOCKWATER							X										
63-28265	KLIEWER, KAREN J; KLIEWER, RICHARD D	GROUND WATER	DOMESTIC								X									
63-28414	CULLEN, CURT; THOMAS, PAULETT	GROUND WATER	DOMESTIC													X				
63-28414	CULLEN, CURT; THOMAS, PAULETT	GROUND WATER	STOCKWATER													X				
63-28765	JENSEN, CHRISTIE A; JOHANSON, JAMES C; JOHANSON, ROBIN G; LOMAN, RONALD W	GROUND WATER	DOMESTIC						X											
63-28808	MILLER, JAMES L	GROUND WATER	DOMESTIC				X													
63-297	FARMERS UNION DITCH CO LTD; KISER, JERRY A	BOISE RIVER	IRRIGATION	X	X	X	X	X	X	X										
63-31969	STAR SEWER & WATER DISTRICT	GROUND WATER	FIRE PROTECTION									X	X	X	X			X	X	
63-31969	STAR SEWER & WATER DISTRICT	GROUND WATER	MUNICIPAL				X					X	X	X	X			X	X	
63-32336	GEORGE, JAN (MARTHA J)	GROUND WATER	DOMESTIC		X	X														

63-32480	DRAINAGE DISTRICT NO 2 ; RINGERT CLARK CHARTERED	UNNAMED DRAINS	IRRIGATION	X	X	X	X			X	X	X	X	X	X	X	X	X	
63-32518	FARRIS, BRYCE; MIDDLETON IRRIGATION ASSN INC; MIDDLETON MILL DITCH CO	UNNAMED DRAIN	IRRIGATION	X	X	X	X			X	X	X	X	X	X	X	X	X	
63-32519	FARRIS, BRYCE; MIDDLETON IRRIGATION ASSN INC; MIDDLETON MILL DITCH CO	UNNAMED DRAIN	IRRIGATION	X	X	X	X			X	X	X	X	X	X	X	X	X	
63-32520	FARRIS, BRYCE; MIDDLETON IRRIGATION ASSN INC; MIDDLETON MILL DITCH CO	UNNAMED DRAIN	IRRIGATION	X	X	X	X			X	X	X	X	X	X	X	X	X	
63-32521	FARRIS, BRYCE; MIDDLETON IRRIGATION ASSN INC; MIDDLETON MILL DITCH CO	WASTE WATER	IRRIGATION	X	X	X	X			X	X	X	X	X	X	X	X	X	
63-32522	FARRIS, BRYCE; MIDDLETON IRRIGATION ASSN INC; MIDDLETON MILL DITCH CO	WASTE WATER	IRRIGATION	X	X	X	X			X	X	X	X	X	X	X	X	X	
63-34152	SMITH, SCOTT	GROUND WATER	DOMESTIC		X														
63-34152	SMITH, SCOTT	GROUND WATER	IRRIGATION		10														10
63-370	FARRIS, BRYCE; MIDDLETON MILL DITCH CO; MULLER, MARIE; MULLER, OTTO	BOISE RIVER	IRRIGATION	X	X	X	X			X	X	X	X	X	X	X	X	X	
63-4444	ELSTON, ANNA MAY; ELSTON, HARRY	GROUND WATER	DOMESTIC							X									
63-4960	FARRIS, BRYCE; MIDDLETON IRRIGATION ASSN; MIDDLETON MILL DITCH CO	BOISE RIVER	IRRIGATION	X	X	X	X			X	X	X	X	X	X	X	X	X	
63-8213	MC KENZIE, JEAN; MC KENZIE, WENDELL	GROUND WATER	DOMESTIC				X												
63-8213	MC KENZIE, JEAN; MC KENZIE, WENDELL	GROUND WATER	STOCKWATER				X												
63-8810	QUENZER, HERBERT; QUENZER, VELMA P	GROUND WATER	IRRIGATION									15	1		37			32	1
63-8810	QUENZER, HERBERT; QUENZER, VELMA P	GROUND WATER	STOCKWATER									X	X		X			X	X

= this right

= overlapping water right

63-34152 Delivery System Diagram





Fig. 1 – View of 6" casing well looking South. Well GPS at:
43° 43' 8" N
116° 31' 14" W

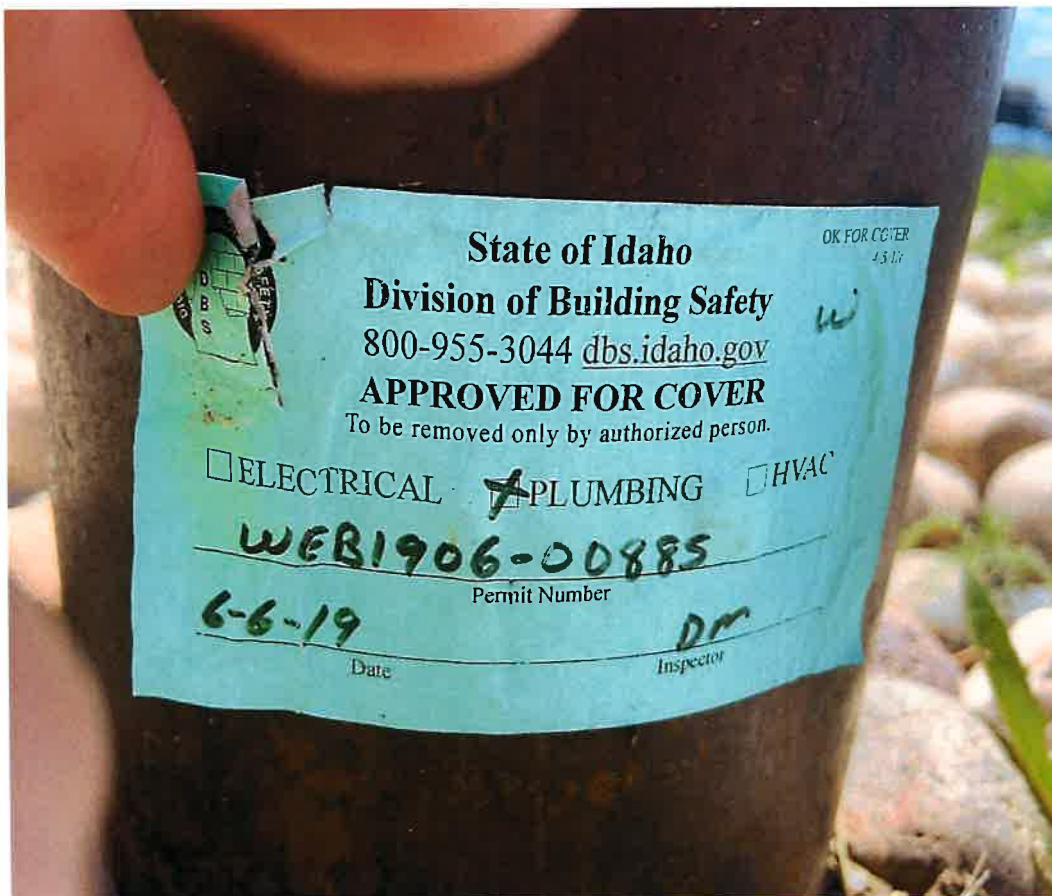


Fig. 2 – The well did not have a visible well tag but shows a State of Idaho Division of Building Safety inspection sticker. IDWR data for the well does not give a metal tag number but was identified by permit holder as well ID #303789.



Fig. 3 – View looking down into the structure housing diversion equipment. The McCrometer inline flow meter is shown in the middle with its cover on.



Fig. 4 – The permit holder was not present during the exam, so the DM20-1080 McCrometer inline flow meter was not active. This picture of the system at maximum capacity was submitted by the permit holder after the exam.



Fig. 5 – View looking North from the well. This building is a tasting room for the winery with 2 bathrooms and 2 extra sinks supplied by the well.



Fig. 6 – View of the yard looking East towards the house and well. The yard around the house is irrigated by the well.



Fig. 7 – View of a section of the vineyard looking West. There are 16 rows of varying length in this block of the vineyard.



Fig. 8 – There is a mix of newly planted grape vines and established grape vines throughout the place of use.



Fig. 9 – View of a section of the vineyard looking South. This block has 24 rows of varying length.



Fig. 10 – A close up view of the 1" poly lines that deliver well water to the vineyard. The spiraled material causes the water to drip into the soil in a set location.



Fig. 11 – Irrigation of grass was also present in areas around the driveway and house.



Fig. 12 - Irrigation of grass was also present in areas around the driveway and house.



State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region • 2735 Airport Way • Boise, Idaho 83705-5082

Phone: (208) 334-2190 • Fax: (208) 334-2348 • Website: www.idwr.idaho.gov

BRAD LITTLE
Governor

GARY SPACKMAN
Director

April 13, 2021

COPY

SCOTT SMITH
6390 SCHMIDT LN
STAR, ID 83669

Re: Notice of Intent to Void Permit to Appropriate Water No. 63-34152

Dear Permit Holder,

On March 9, 2021 the Department of Water Resources (IDWR) attempted to contact you to conduct a field examination to verify your water use and issue a water right license. As of April 13, 2021 there has been no response to that letter. If department staff cannot demonstrate that water is diverted and put to beneficial use in accordance with the permit by field examination, then a license will not be issued. **It is the intent of IDWR to void your permit if a response is not received within fourteen (14) days.**

IDWR forms and other information are available on the Internet at www.idwr.idaho.gov. Please contact me at 208-334-2190 if you need more information. Thank you for your attention to these matters.

Sincerely,

Tyler Smith
Water Resource Agent
Western Region, IDWR



State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region • 2735 W Airport Way • Boise ID 83705-5082

Phone: (208) 334-2190 • Fax: (208) 334-2348

Website: idwr.idaho.gov • Email: westerninfo@idwr.idaho.gov

BRAD LITTLE
Governor

GARY SPACKMAN
Director

March 9, 2021

SCOTT SMITH
6390 SCHMIDT LN
STAR, ID 83669-6161

COPY

RE: Scheduling Field Exam for Water Right Permit No. 63-34152

Dear Permit Holder:

We are planning to conduct water right examinations in the vicinity of the above-referenced permit **this season**. An examination is needed to verify the water use in order to issue a water right license.

The above-referenced permit authorizes **0.24 CFS** of **GROUND WATER** for **DOMESTIC & IRRIGATION** use. **If you have developed a beneficial use and still own the place of use property, please contact me at your earliest convenience to schedule an examination.**

If you did not develop a beneficial use of water under the permit during the beneficial use period, a license cannot be issued and the permit should be relinquished. If that use was developed, but have ceased using the water and you currently carry no interest in it, please relinquish the permit by submitting the enclosed Relinquishment of Permit form (no fee required).

If you did develop a beneficial use of water under the permit, but you no longer own the place of use property identified in the permit, please submit the enclosed Assignment of Permit form with the applicable \$25 processing fee.

Please contact me within the next thirty (30) days at (208) 334-2190 or tyler.smith@idwr.idaho.gov to either schedule an examination or submit a relinquishment or assignment form. If you no longer own the place of use property and/or do not respond to this letter, the department will work with the current property owner to issue a license or void the permit.

Sincerely,

Tyler Smith
Water Resource Agent

Enclosures: Relinquishment of Permit form
Assignment of Permit form
Proof Report and Map