

State of Idaho
Department of Water Resources
Permit to Appropriate Water

NO. 65-23688

Priority: March 16, 2017

Maximum Diversion Rate: 2.00 CFS

This is to certify, that SCOTT ROBERT GRESSLEY And/Or
KYLIE VICTORIA GRESSLEY
1093 FOOTHILL DR
VALE OR 97918

has applied for a permit to appropriate water from:

Source: GROUND WATER

and a permit is APPROVED for development of water as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
IRRIGATION	04/15 to 10/15	2.00 CFS

LOCATION OF POINT(S) OF DIVERSION:

GROUND WATER SE ¼ SE ¼ Sec. 5, Twp 16N, Rge 03E, B.M. VALLEY County

PLACE OF USE: IRRIGATION

Twp Rge Sec	NE				NW				SW				SE				Totals
	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
16N 03E 4						17.0	5.0			2.0	13.0						37.0
						L 4											
16N 03E 5	38.0	39.0	40.0	37.0	39.0	39.0	22.0						33.0	40.0		29.0	356.0
	L 1	L 2			L 3	L 4											
16N 03E 6	7.0																7.0
	L 1																
16N 03E 9						26.0	24.0										50.0

Total Acres: 450.0

CONDITIONS OF APPROVAL

1. Proof of application of water to beneficial use shall be submitted on or before **February 01, 2020**.
2. Subject to all prior water rights.
3. This right when combined with all other rights shall provide no more than 0.02 cfs per acre nor exceed a combined annual maximum diversion volume of 1350.0 af at the field headgate for the place of use.
4. This right when combined with all other rights shall provide no more than 3.0 afa per acre at the field headgate for irrigation of the place of use.

State of Idaho
Department of Water Resources
Permit to Appropriate Water

NO. 65-23688

5. The right holder shall make full beneficial use of all surface water available to the right holder for irrigation of lands within the authorized place of use for this right. The right holder may divert ground water under this right to irrigate land with appurtenant surface water rights when the surface water supply is not reasonably sufficient to irrigate the place of use for this water right or is not available due to drought, curtailment by priority, or the seasonal startup and shutoff or maintenance schedule for canal company deliveries. The right holder shall not divert ground water for irrigation purposes under this right if use of the surface water supply is intentionally discontinued or reduced (for example abandoned, forfeited, sold, disallowed by court decree, or leased to the Water Supply Bank), or is not deliverable due to non-payment of annual assessments, without an approved transfer pursuant to Section 42-222, Idaho Code, or other Department approval.
6. After specific notification by the Department, the right holder shall install a suitable measuring device or shall enter into an agreement with the Department to use power records to determine the amount of water diverted and shall annually report the information to the Department.
7. Right holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code and applicable Well Construction Rules of the Department.
8. Project construction shall commence within one year from the date of permit issuance and shall proceed diligently to completion unless it can be shown to the satisfaction of the Director of the Department of Water Resources that delays were due to circumstances over which the permit holder had no control.
9. The Director retains jurisdiction to require the right holder to provide purchased or leased natural flow or stored water to offset depletion of Lower Snake River flows if needed for salmon migration purposes. The amount of water required to be released into the Snake River or a tributary, if needed for this purpose, will be determined by the Director based upon the reduction in flow caused by the use of water pursuant to this permit.

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code.

Signed this 16th day of January, 20 18.



Nick Miller

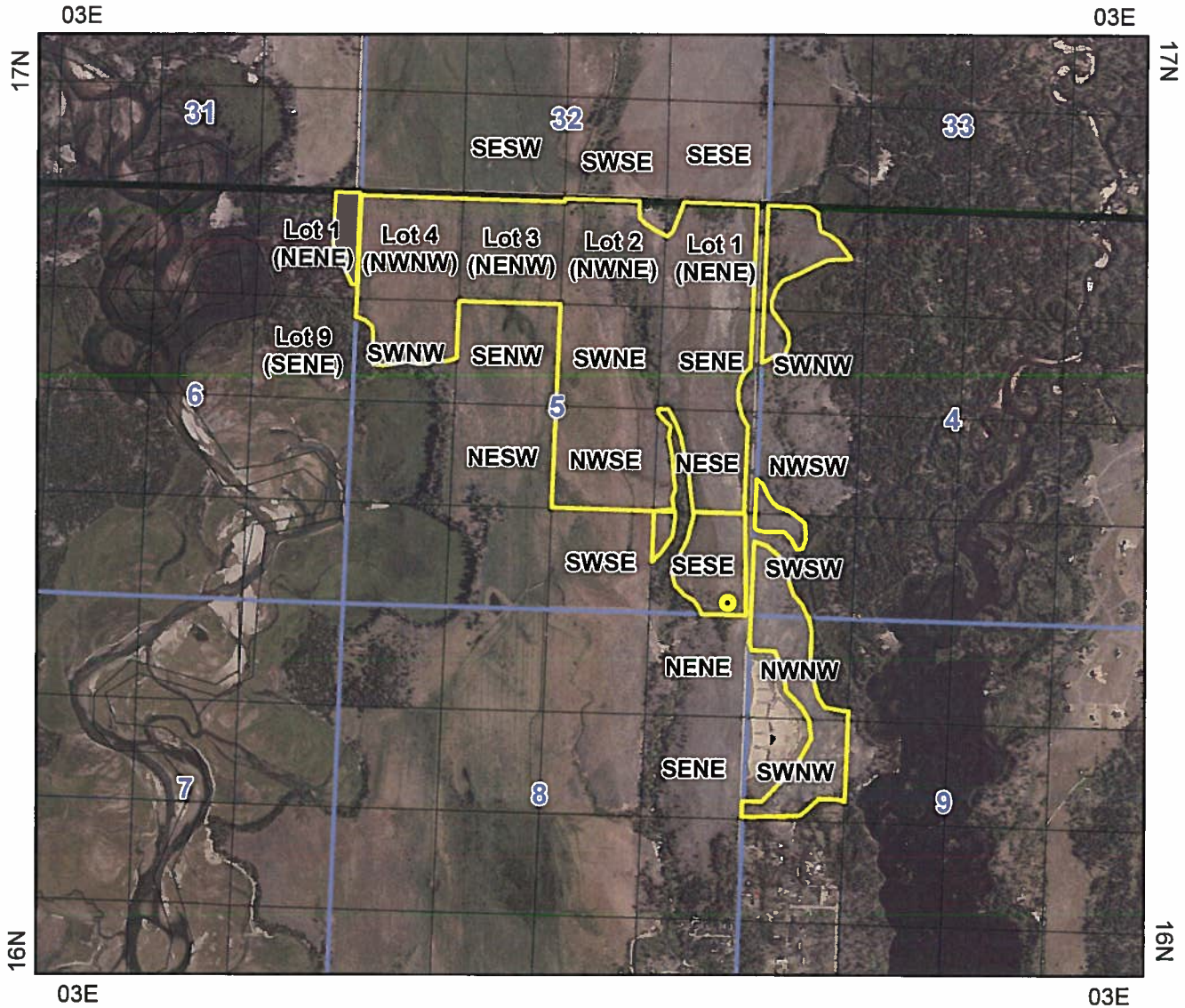
Manager, IDWR Western Region

State of Idaho
Department of Water Resources

Attachment to Permit to Appropriate Water

65-23688

This map depicts the IRRIGATION place of use boundary for this water right at the time of this approval and is attached to the approval document solely for illustrative purposes.



- Point of Diversion
- Place Of Use Boundary
- Townships
- PLS Sections

0 0.275 0.55 1.1 Miles





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

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

January 16, 2018

SCOTT ROBERT GRESSLEY
KYLIE VICTORIA GRESSLEY
1093 FOOTHILL DR
VALE OR 97918

RE: Permit No.65-23688

Permit Approval Notice

Dear Permit Holder:

The Department of Water Resources has issued the enclosed permit authorizing you to establish a new water right. Please be sure to thoroughly review the conditions of approval and remarks listed on your permit.

The permit is a PRELIMINARY ORDER issued by the Department pursuant to Section 67-5243, Idaho Code. It can and will become a final order without further action by the Department unless a party petitions for reconsideration or files an exception and/or brief within fourteen (14) days of the service date as described in the enclosed information sheet.

As a permit owner you must commence the excavation or construction of the diverting works within one year of the date the permit was issued, and you must proceed diligently until the project is completed. The date shown under condition no. 1 is the date when the project must be completed.

The Department will send you a 'Proof Due Notice' approximately 60 days prior to the above referenced date requesting you to file either a Proof of Beneficial Use form or a Request for Extension of Time form.

The right to drill a well is not a part of this permit to appropriate water. Beginning in July of 1987, a statute was enacted which requires a drilling permit for new well construction and deepening of existing wells. If the well(s) proposed for use under this water right permit were drilled or deepened after July 1, 1987, a separate drilling permit must be obtained from this Department. Please contact the Ground Water Protection Section located here at this office or our regional office nearest you.

Also, please note that water right owners are required to report any change of water right ownership and/or mailing address to the Department within 120 days of the change. Failure to report these changes could result in a \$100 late filing fee. Contact any office of the Department or visit the Department's homepage on the Internet to obtain the proper forms and instructions.

If you have any questions, please contact me at (208)334-2190.

Sincerely,

A handwritten signature in black ink, appearing to read "Nick Miller". The signature is stylized with a large, looped initial "N" and a cursive "Miller".

Nick Miller

Western Regional Manager

Enclosure(s)

CERTIFICATE OF SERVICE

I hereby certify that on January 16, 2018 I mailed a true and correct copy, postage prepaid, of the foregoing PRELIMINARY ORDER(Approved Permit) to the person(s) listed below:

RE: WATER RIGHT NO.

65-23688

**KYLIE VICTORIA GRESSLEY
SCOTT ROBERT GRESSLEY
1093 FOOTHILL DR
VALE OR 97918**



**Rachel Neely
Administrative Assistant**

EXPLANATORY INFORMATION TO ACCOMPANY A PRELIMINARY ORDER

(To be used in connection with actions when a hearing was **not** held)

(Required by Rule of Procedure 730.02)

The accompanying order or approved document is a "**Preliminary Order**" issued by the department pursuant to section 67-5243, Idaho Code. **It can and will become a final order without further action of the Department of Water Resources ("department") unless a party petitions for reconsideration, files an exception and brief, or requests a hearing as further described below:**

PETITION FOR RECONSIDERATION

Any party may file a petition for reconsideration of a preliminary order with the department within fourteen (14) days of the service date of this order. **Note: the petition must be received by the department within this fourteen (14) day period.** The department will act on a petition for reconsideration within twenty-one (21) days of its receipt, or the petition will be considered denied by operation of law. See Section 67-5243(3) Idaho Code.

EXCEPTIONS AND BRIEFS

Within fourteen (14) days after: (a) the service date of a preliminary order, (b) the service date of a denial of a petition for reconsideration from this preliminary order, or (c) the failure within twenty-one (21) days to grant or deny a petition for reconsideration from this preliminary order, any party may in writing support or take exceptions to any part of a preliminary order and may file briefs in support of the party's position on any issue in the proceeding with the Director. Otherwise, this preliminary order will become a final order of the agency.

REQUEST FOR HEARING

Unless a right to a hearing before the Department or the Water Resource Board is otherwise provided by statute, any person aggrieved by any final decision, determination, order or action of the Director of the Department and who has not previously been afforded an opportunity for a hearing on the matter may request a hearing pursuant to section 42-1701A(3), Idaho Code. A written petition contesting the action of the Director and requesting a hearing shall be filed within fifteen (15) days after receipt of the denial or conditional approval.

ORAL ARGUMENT

If the Director grants a petition to review the preliminary order, the Director shall allow all parties an opportunity to file briefs in support of or taking exceptions to the preliminary order and may schedule oral argument in the matter before issuing a final order. If oral arguments are to be heard, the Director will within a reasonable time period notify each party of the place, date and hour for the argument of the case. Unless the Director orders otherwise, all oral arguments will be heard in Boise, Idaho.

CERTIFICATE OF SERVICE

All exceptions, briefs, requests for oral argument and any other matters filed with the Director in connection with the preliminary order shall be served on all other parties to the proceedings in accordance with IDAPA Rules 37.01.01302 and 37.01.01303 (Rules of Procedure 302 and 303).

FINAL ORDER

The Director will issue a final order within fifty-six (56) days of receipt of the written briefs, oral argument or response to briefs, whichever is later, unless waived by the parties or for good cause shown. The Director may remand the matter for further evidentiary hearings if further factual development of the record is necessary before issuing a final order. The department will serve a copy of the final order on all parties of record.

Section 67-5246(5), Idaho Code, provides as follows:

Unless a different date is stated in a final order, the order is effective fourteen (14) days after its service date if a party has not filed a petition for reconsideration. If a party has filed a petition for reconsideration with the agency head, the final order becomes effective when:

- (a) The petition for reconsideration is disposed of; or
- (b) The petition is deemed denied because the agency head did not dispose of the petition within twenty-one (21) days.

APPEAL OF FINAL ORDER TO DISTRICT COURT

Pursuant to sections 67-5270 and 67-5272, Idaho Code, if this preliminary order becomes final, any party aggrieved by the final order or orders previously issued in this case may appeal the final order and all previously issued orders in this case to district court by filing a petition in the district court of the county in which:

- i. A hearing was held,
- ii. The final agency action was taken,
- iii. The party seeking review of the order resides, or
- iv. The real property or personal property that was the subject of the agency action is located.

The appeal must be filed within twenty-eight (28) days of this preliminary order becoming final. See section 67-5273, Idaho Code. The filing of an appeal to district court does not itself stay the effectiveness or enforcement of the order under appeal.

MEMORANDUM

Date: November 15, 2017
To: Water Right File 65-23688
From: jshearer
Re: Amended POU

Amended POU Table received from applicant 11/15/2017. Applicant confirmed changes via email. Change to POU did not require re-advertising because amendment was within same QQ's as advertised, and there was no increase in total acres. 23.8 ac in SWNW Sec. 9 will be rounded to 24.0 ac based on IDWR Standards.

Shearer, Justin

From: Scott <scottgressley@yahoo.com>
Sent: Wednesday, November 15, 2017 1:14 PM
To: Shearer, Justin
Subject: Re: Gressley

I accept. Thank you Kylie

Sent from my iPad

On Nov 15, 2017, at 1:12 PM, Shearer, Justin <Justin.Shearer@idwr.idaho.gov> wrote:

Thank you Kylie,

Please just confirm that you accept these changes to your proposed POU with a response to this email.

Thanks and regards,

Justin Shearer
Idaho Department of Water Resources
Water Resource Agent
(208) 334-2190
justin.shearer@idwr.idaho.gov

From: Scott [<mailto:scottgressley@yahoo.com>]
Sent: Wednesday, November 15, 2017 11:18 AM
To: Shearer, Justin <Justin.Shearer@idwr.idaho.gov>
Subject: Gressley

<image001.jpg>

Sent from my iPad

Shearer, Justin

From: Shearer, Justin
Sent: Wednesday, November 15, 2017 10:33 AM
To: 'scottgressley@yahoo.com'
Subject: Amended POU Table
Attachments: 65-23688 POU Table Supplement.pdf

Good Morning Kylie,

As we discussed on the phone, I am recommending a revised Place of Use (POU) description based off of information made aware by SPF Water Engineering and current tax-lot data. Using this information, I determined that you guys still own 29 acres in the NWNW $\frac{1}{4}$ $\frac{1}{4}$ and 23.8 acres in the SWNW $\frac{1}{4}$ $\frac{1}{4}$ of 16N 03E Sec. 9. As a result, I have included a tidied up POU Table that reflects the maximum amounts that you can apply for based off of current water rights and amount of land currently owned. These changes would supersede your emailed agreement with SPF and would make the total acreage applied for to be irrigated **449.8 acres**.

If you could please briefly review and initial to confirm and approve these changes your application will be on its way to approval.

Please feel free to let me know if you have any questions or concerns.

Thanks and regards,

Justin Shearer
Idaho Department of Water Resources
Water Resource Agent
(208) 334-2190
justin.shearer@idwr.idaho.gov

MEMORANDUM

TO: Application for Permit No. 65-23688
FROM: Justin Shearer
DATE: November 15, 2017
RE: Evaluation of Information Submitted - Large Diversion Rule 40.05.c - 40.05.g

On March 16, 2017 the Idaho Department of Water Resources (IDWR) received an application for permit in the names of Scott and Kylie Gressley. The applicant's proposal of irrigating 462 acres exceeds the 200 acre irrigation threshold requiring additional information. On July 24, 2017, information required by I. C. § 42-203A(5)(a-e) for "large diversion projects" was requested. On October 30, 2017, SPF Water Engineering submitted the required information on behalf of the applicants. IDWR has found the information submitted as sufficient; please see the summary below.

40.05.c Effect On Existing Water Rights

SPF Water Engineering indicated that there are seven other wells in the area within a half-mile radius and only one acting as a POD for an active water right. However, the proposed POD is an existing well 620 feet deep which is a much greater depth than other wells in the area. The next deepest well within a half-mile of the Applicant's is 177 feet deep in total. The difference in well depths indicates that the Applicant's well draws from different water-bearing zones than the surrounding shallow wells nearby. This argument is supported by the driller's report for the Applicant's well showing various clay layers throughout the formation of the well's depth, including one 7-feet thick clay layer encountered at 338 feet below the surface. As a result, the significant difference of depth between the Applicant's well and nearby wells and the presence of hydraulically limiting clay layers throughout the formation of the Applicant's well depth eliminates the concern of effects on existing water rights.

40.05.d Sufficiency of Water Supply

SPF Water Engineering explained that the proposed diversion rate of 2.0 cfs would be supplemental to surface water rights from Mud Creek under 65-2267, 65-2502, 65-2668, and 65-3895. Supplemental groundwater from the proposed POD would only be utilized when Mud Creek is unable to provide adequate supply of water to satisfy the above listed rights. Additionally, SPF argues that injury to existing water rights is not anticipated because the aquifer proved to be productive from a well test conducted on the proposed POD well, local water levels are not declining based on groundwater monitoring of local wells in the area, and the few wells within a half mile of the proposed POD are completed in shallow aquifer zones that draw from different water-bearing zones than the proposed POD.

40.05.e Good Faith

The applicants own both the proposed POD and the intended POU. The original application accidentally described 27 acres owned by North Lake Water and Sewer District as part of the intended POU in the NW NW and SWNW of Section 9 in Township 16 North, Range 3 East. SPF Water Engineering addresses this issue in their response by including an email from the applicants accepting changes to the application that describe the overall acreage to be irrigated be reduced by 27.

40.05.f Information Relative to Financial Resources

SPF Water Engineering did not provide any information relative to financial resources. However, because the well has already been drilled and the intent is to use this source as supplemental to existing surface water rights, the financial capability to complete the intended development as proposed in the application should not be a concern.

40.05.g Conflict with Local Public Interest

SPF Water Engineering explained that because Mud Creek at times has inadequate flow rates to meet irrigation demands and allowing supplemental groundwater to be used for this purpose provides the Applicants with a more consistent water supply for watering their crops. A more consistent water supply should result in increased crop yields which directly contributes to the local economy and the county tax base. Additionally, the proposed POD and POU are not located within an irrigation district, canal company, or groundwater management area, so no comment letter was sought from such entities. For these reasons, the Applicant's proposed use of groundwater for supplemental irrigation is not expected to conflict with public interests.

Additional IDWR Comments

It appears the proposed POD well is much deeper than others in the local vicinity. SPF Water Engineering uses this evidence to help argue the case that the applicants will be sourcing deeper ground water than that of the shallower surrounding wells. Furthermore, the representative uses well monitoring data on these shallow wells to prove that local groundwater levels have remained steady and are not in decline. On one hand the applicant is arguing that the proposed POD well is sourcing much deeper ground water, and yet using monitoring data from much shallower wells to contend that injury will not be caused to existing groundwater rights because local water levels are not declining. Despite this contention, the static water level of the proposed POD and the pump test performed suggests sufficient supply of a deeper aquifer source. Furthermore, all other information available to the Department suggest that local water levels in the area of the intended POD are not in decline.

Summary of Application Approval / Denial

The application is consistent with criteria of I. C. § 42-203 and should be processed.



October 26, 2017

RECEIVED

OCT 30 2017

WATER RESOURCES
WESTERN REGION

Justin Shearer
Water Resources Agent
IDWR Western Region
2735 Airport Way
Boise, ID 83705-5082
(208) 334-2190

Subject: Response to Additional Information Request for Application for Permit 65-23688

Dear Justin:

On behalf of Scott and Kylie Gressley (Applicants), SPF Water Engineering (SPF) has prepared this letter to provide additional information related to application for permit No. 65-23688 as requested in your letter dated July 24, 2017. The referenced application for permit seeks to divert 2 cfs for supplemental irrigation of 462 acres within Sections 4, 5, and 9 in Township 16 North, Range 3 East. The following information supports the application

IDAPA 37.03.08.40.05.c: Effect on Existing Water Rights

- i. **Other Users of Spring or Stream.** Not applicable to groundwater applications.
- ii. **Well and Water Right Locations.** Within a half-mile radius of the proposed point of diversion in the SESE of Section 5 in T16N, R3E, there is one existing groundwater right, 65-3829. The right is for domestic use in one home with a 7/1/1961 priority date and is owned by Melissa and Sharon Sharp. The total diversion for the right is 0.04 cfs.

IDWR's well construction database search showed seven wells within a half-mile of the proposed POD. Of these wells, the well logs available from IDWR's database show that one is the proposed POD for 65-23688, 2 are for monitoring purposes, and the other 4 are for individual domestic use. The driller's report for the Applicants' well states that it is over 600 feet deep and cased to 390 feet whereas the deepest of the surrounding wells has a total depth of 177 feet.

Attachment A includes a map showing the proposed POD for 65-23688, nearby water right PODs, and nearby wells. It also includes tables summarizing the water right PODs and recorded wells within a half mile of the proposed POD.

Attachment B provides well logs for each of the wells shown in Attachment A. The Applicants' well is shown as Well 2.

- iii. **Design, Construction, or Operation Techniques to Reduce Impacts on Other Water Rights.** The proposed POD is an existing well constructed in 1990 for Valbois, Inc. The well is 620 feet deep and is equipped with 8-inch diameter steel casing to 415 feet below ground surface (BGS) and 6-inch PVC casing and slotted well screen from 390 to 508 feet BGS. The 8-inch casing is sealed its full length to 415 feet BGS. The well draws from water-bearing zones below 415 feet BGS and is therefore constructed in a manner that makes its use unlikely to impact water supplies in the nearby shallow wells. The Applicants propose using the well as constructed and wish to install a pump so that the well can be used for irrigation in the event of their surface water rights being insufficient to cover their land. As such, the well would only be in use during the irrigation season and likely only for a month or so in late summer or early fall. The infrequent proposed use of the well makes it unlikely that any nearby groundwater rights would be affected by the proposed diversion.

The Applicants' well is drilled to a much greater depth than other wells in the area with sealed casing to 415 feet and is intermittently screened from 421 to 508 feet. The next deepest well within a half mile of the Applicants' is 177 feet deep in total, meaning the screened interval of the Applicants' well is more than 240 feet below the bottom of any of the nearby wells. The difference in well depths indicates that the Applicants' well draws from different water-bearing zones than nearby shallow wells. This is supported by the driller's report for the Applicants' well showing various layers of clay and clay with sand streaks throughout the well's depth with one 7-foot thick clay layer encountered at 338 feet below the surface. These clay lenses are expected to limit vertical water flow.

IDAPA 37.03.08.40.05.d: Sufficiency of Water Supply

- i. **Water Requirements.** The 2 cfs of groundwater proposed for diversion on application 65-23688 accounts for supplemental irrigation on 462 acres owned by the Applicants. The land is primarily irrigated using water from Mud Creek under 65-2267, 65-2502, 65-2668, and 65-3895, which have a combined diversion rate of 9.35 cfs.

Supplemental groundwater from the well will only be utilized when Mud Creek cannot provide enough water to irrigate all of the Applicants' authorized acres. The listed period of use for 65-23688 is 4/15 to 10/15 of each year, but SPF anticipates that supplemental groundwater will only be needed for roughly 30 days in a typical water year. Assuming that the well is being pumped at the maximum rate allowable under the permit (2 cfs) for a full 30 days, a total of about 119 acre-feet would be pumped out of the aquifer. This equates to 0.27 acre-feet of water for each of the 462 irrigated acres, which is less than 10% of the standard 3.0 acre-feet/acre (afa) limit.

Even in the event of an exceptionally long 60-day period of supplemental irrigation, the total pumped volume would be 238 af, or 0.52 af per acre. A worst-case scenario would be a reliance on supplemental irrigation, in which case about 120 days of groundwater pumping would be needed. In this situation the acre-feet total rises to 476, which is still just 1.03 af per acre. In any case, the supplemental irrigation diversion volumes are well below the standard limit of 3.0 afa which limits potential impacts on the aquifer.

- ii. **Water Supply Sufficiency.** A well test conducted on the proposed POD well yielded 600+ gpm by air-lift pumping over a 5-hour period, indicating that a productive well with sufficient water supply is available from the aquifer.

According to IDWR's hydro.online groundwater monitoring database, there are three sites within a few miles of the Applicants' well with more than 5 water level data points. One of these sites is the Applicants' well, which has over 350 data points between 1991 and 1996. Depth to water shows seasonal variation, but consistently stays between 9 and 12 feet year-to-year. The second site is just east of the Applicants' well and appears to have been drilled specifically to monitor the effects of the Applicants' well on local groundwater levels. There are 155 depth-to-water measurements taken between 1991 and 1993 which again show seasonal variation, but remain fairly steady between 10 and 19 feet. The final site is approximately 3 miles east and 1 mile south of the Applicants' well, but has more recent water level data. Depth to water measurements begin in 1967 and continue into 2017 with the most recent measurement in May. Even with seasonal variation, the depth to water at this well has remained between 1 and 5 feet below ground surface over the course of the measurements. Overall, none of the monitoring sites indicate that the aquifer has experienced any significant or noticeable decline due to groundwater pumping. Attachment C provides a location and summary of each of the groundwater monitoring sites.

Injury to existing water rights due to proposed groundwater pumping from the Applicants' well is not anticipated because (1) the aquifer is productive, (2) local water levels are not declining, (3) groundwater will only be utilized when surface water from Mud Creek is not available, and (4) the few wells within a half mile of the proposed POD are completed in shallow aquifer zones.

IDAPA 37.03.08.40.05.e: Good Faith, Delay, or Speculative Purposes

- i. **Possessory Interest.** The Applicants' own both the proposed POD and the intended POU. The place of use currently described on the application for permit includes approximately 27 total acres of land owned by North Lake Water and Sewer District in the NWNW and SWNW of Section 9 in Township 16 North, Range 3 East. The Applicants inadvertently included these acres in the POU described by the permit application. As a result, the irrigated acres in NWNW and SWNW of Section 9 in Township 16 North, Range 3 East should be reduced from 27 to 16.5 acres and from 36 to 19.5 acres, respectively, on any subsequently issued permits. The total irrigated

acreage will then also be reduced from 462 to 435 acres, which results in a per acre diversion rate of roughly 0.0046 cfs/ac.

An email showing acceptance of these changes by the Applicants is in Attachment D.

- ii. **Other Permits, Licenses, or Approvals.** No other permissions are required because the Applicants own the land covered by the water permit application.

IDAPA 37.03.08.40.05.g: Local Public Interest

- i. The proposed POD and POU are not located within an irrigation district, canal company, or groundwater management area, so no comment is required from any of these entities. The proposed project aims to provide supplemental water for irrigation at times when Mud Creek has inadequate flow rates to meet irrigation demands. Allowing groundwater to be used for this purpose provides the Applicants with a more consistent water supply for watering their crops. A more consistent water supply should result in increased crop yields which directly contributes to the local economy and the county tax base. For these reasons, the Applicants' proposed use of groundwater for supplemental irrigation is not expected to conflict with public interests.

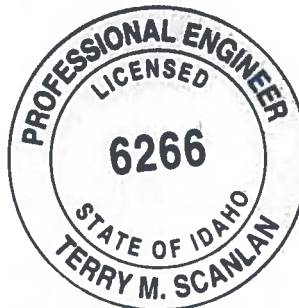
Sincerely,



Sean Albertson, E.I.T.
Associate Engineer



Terry M. Scanlan, P.E., P.G.
Principal Engineer/Hydrogeologist



Cc: Kylie & Scott Gressley

File: 1371.0010

Attachment A – Summary of Nearby Wells and Groundwater Rights

Attachment B – Well Logs

Attachment C – Summary of Groundwater Monitoring Sites

Attachment D – POU Change Confirmation Email

**ATTACHMENT A
SUMMARY OF NEARBY WELLS AND GROUNDWATER RIGHTS**

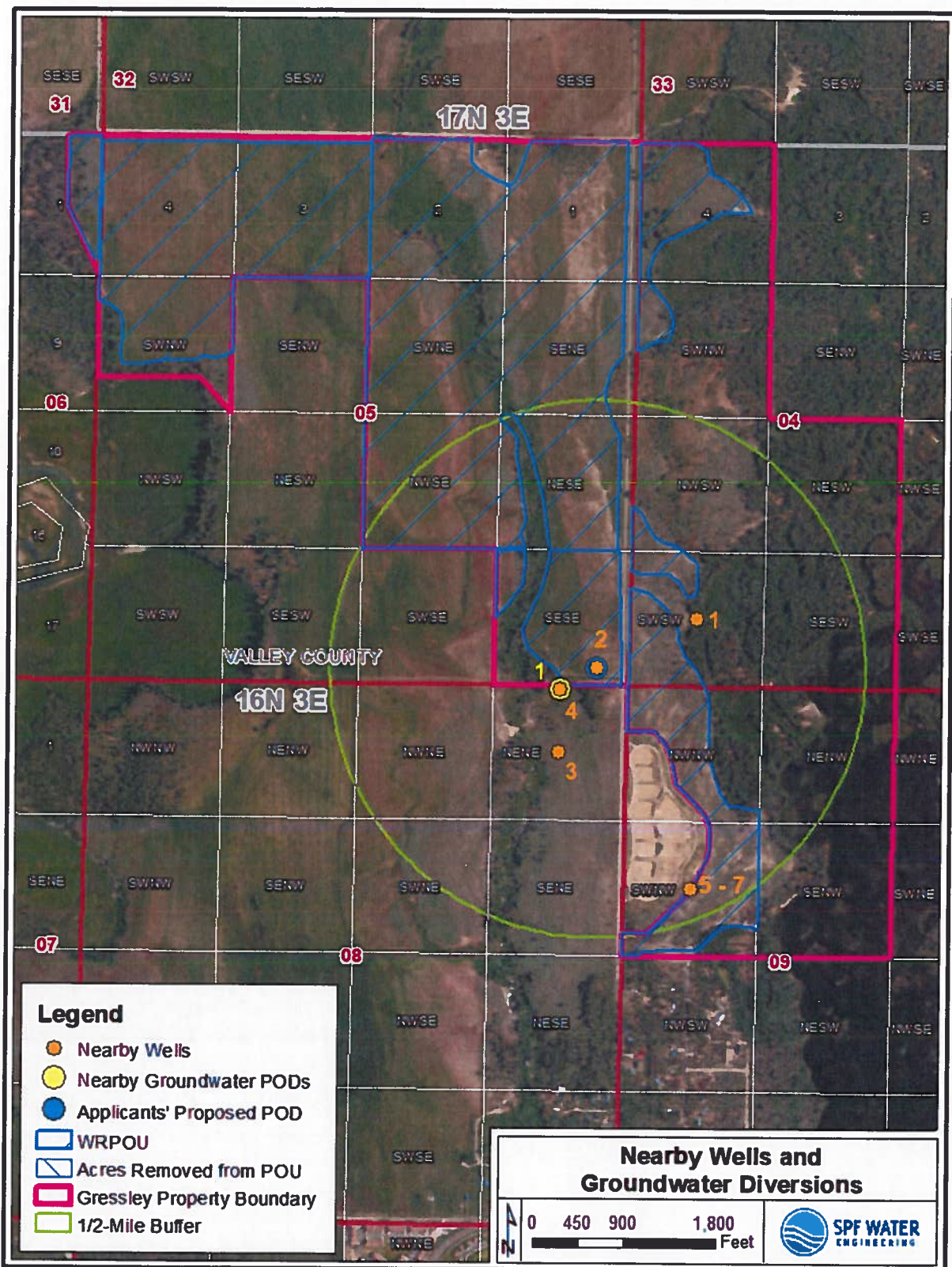


TABLE 1: NEARBY GROUNDWATER DIVERSIONS

Groundwater PODs within 1/2 Mile

WR Number	Priority	Owner	CFS	Use	Source	Map ID	Notes
65-3829	7/1/1961	MELISSA JOY SHARP, SHARON L SHARP	0.04	DOMESTIC	GROUND WATER	1	Well permit ID 806316

TABLE 2: NEARBY RECORDED WELLS

Well Logs within 1/2 Mile

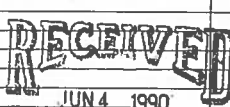
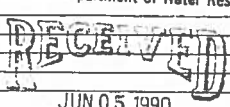
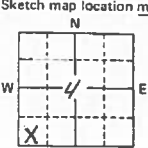
Permit ID	Construction	Owner	Township	Range	Section	QQQ	QQ	Quarter	Static	Total Depth	Map No.	Notes
734504	5/19/1990	VALBOIS INC	16N	03E	4	4	SW	SW	17	30	1	
734510	6/27/1990	VALBOIS INC	16N	03E	5	5	SE	SE	10	620	2	Proposed POD
802028	5/20/2003	DAVID BRAUNEISEN	16N	03E	8	8	NE	NE	17	43.5	3	
806316	8/19/1965	ORVILLE JACKSON	16N	03E	8	NE	NE	NE	12	177	4	Water right 65-3829 POD
786026	5/18/1979	TOM ZIEGLER	16N	03E	9	9	SW	NW	20	60	5	
830444	7/11/1979	FRANCIS W GESTRIN	16N	03E	9	SW	SW	NW	15	72	6	
835240	8/15/2005	KELLER ASSOC	16N	03E	9	SE	SW	NW	20	30	7	

**ATTACHMENT B
WELL LOGS**

Form 238-7
6/89

Well 1

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.

1. WELL OWNER Name <u>VAL BOIS INCORPORATED</u> Address <u>877 MAIN ST. SUITE 600 BOISE, IDAHO</u> Owner's Permit No. <u>65-90-2-033-001</u>	7. WATER LEVEL Static water level <u>17</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 <u>47</u> °F. Quality _____ Describe artesian or temperature zones below																																								
2. NATURE OF WORK <u>Well #1</u> ☒ 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 ☐ Bailor ☒ Air ☐ Other _____ <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>8 AIR TEST</u></td> <td><u>28</u></td> <td><u>3</u></td> </tr> <tr> <td><u>8 PUMP</u></td> <td><u>28</u></td> <td><u>3</u></td> </tr> </tbody> </table>	Discharge G.P.M.	Pumping Level	Hours Pumped	<u>8 AIR TEST</u>	<u>28</u>	<u>3</u>	<u>8 PUMP</u>	<u>28</u>	<u>3</u>																															
Discharge G.P.M.	Pumping Level	Hours Pumped																																							
<u>8 AIR TEST</u>	<u>28</u>	<u>3</u>																																							
<u>8 PUMP</u>	<u>28</u>	<u>3</u>																																							
3. PROPOSED USE ☐ Domestic ☐ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☒ Other <u>MONITORING</u> (specify type)	9. LITHOLOGIC LOG <u>022168</u> <table border="1"> <thead> <tr> <th>Bore Diam.</th> <th>Depth From</th> <th>To</th> <th>Material</th> <th>Water Yes No</th> </tr> </thead> <tbody> <tr> <td><u>10</u></td> <td><u>0</u></td> <td><u>2</u></td> <td><u>TOP SOIL</u></td> <td><u>X</u></td> </tr> <tr> <td><u>10</u></td> <td><u>2</u></td> <td><u>3</u></td> <td><u>BROWN SANDY CLAY</u></td> <td><u>X</u></td> </tr> <tr> <td><u>10</u></td> <td><u>3</u></td> <td><u>5</u></td> <td><u>BROWN SAND + GRAVEL</u></td> <td><u>X</u></td> </tr> <tr> <td><u>10</u></td> <td><u>5</u></td> <td><u>6</u></td> <td><u>BROWN CLAY</u></td> <td><u>X</u></td> </tr> <tr> <td><u>10</u></td> <td><u>6</u></td> <td><u>16</u></td> <td><u>BROWN CEMENTED SAND</u></td> <td><u>X</u></td> </tr> <tr> <td><u>10</u></td> <td><u>16</u></td> <td><u>17</u></td> <td><u>BROWN CLAY</u></td> <td><u>X</u></td> </tr> <tr> <td><u>10</u></td> <td><u>17</u></td> <td><u>30</u></td> <td><u>BROWN SAND</u></td> <td><u>X</u></td> </tr> </tbody> </table>  JUN 4 1990 Department of Water Resources  JUN 05 1990 Department of Water Resources Western Regional Office	Bore Diam.	Depth From	To	Material	Water Yes No	<u>10</u>	<u>0</u>	<u>2</u>	<u>TOP SOIL</u>	<u>X</u>	<u>10</u>	<u>2</u>	<u>3</u>	<u>BROWN SANDY CLAY</u>	<u>X</u>	<u>10</u>	<u>3</u>	<u>5</u>	<u>BROWN SAND + GRAVEL</u>	<u>X</u>	<u>10</u>	<u>5</u>	<u>6</u>	<u>BROWN CLAY</u>	<u>X</u>	<u>10</u>	<u>6</u>	<u>16</u>	<u>BROWN CEMENTED SAND</u>	<u>X</u>	<u>10</u>	<u>16</u>	<u>17</u>	<u>BROWN CLAY</u>	<u>X</u>	<u>10</u>	<u>17</u>	<u>30</u>	<u>BROWN SAND</u>	<u>X</u>
Bore Diam.	Depth From	To	Material	Water Yes No																																					
<u>10</u>	<u>0</u>	<u>2</u>	<u>TOP SOIL</u>	<u>X</u>																																					
<u>10</u>	<u>2</u>	<u>3</u>	<u>BROWN SANDY CLAY</u>	<u>X</u>																																					
<u>10</u>	<u>3</u>	<u>5</u>	<u>BROWN SAND + GRAVEL</u>	<u>X</u>																																					
<u>10</u>	<u>5</u>	<u>6</u>	<u>BROWN CLAY</u>	<u>X</u>																																					
<u>10</u>	<u>6</u>	<u>16</u>	<u>BROWN CEMENTED SAND</u>	<u>X</u>																																					
<u>10</u>	<u>16</u>	<u>17</u>	<u>BROWN CLAY</u>	<u>X</u>																																					
<u>10</u>	<u>17</u>	<u>30</u>	<u>BROWN SAND</u>	<u>X</u>																																					
4. METHOD DRILLED ☒ Rotary ☒ Air ☐ Hydraulic ☐ Reverse rotary ☐ Cable ☐ Dug ☐ Other _____ 5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☒ Other <u>PVC</u> <table border="1"> <thead> <tr> <th>Thickness</th> <th>Diameter</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td><u>2.50</u> inches</td> <td><u>8</u> inches</td> <td><u>2</u> feet</td> <td><u>3</u> feet</td> </tr> <tr> <td><u>5.64</u> inches</td> <td><u>6</u> inches</td> <td><u>1</u> feet</td> <td><u>8</u> feet</td> </tr> <tr> <td>_____ inches</td> <td>_____ inches</td> <td>_____ feet</td> <td>_____ 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 _____ perforations From _____ feet To _____ feet _____ perforations _____ feet _____ feet _____ perforations _____ feet _____ feet Well screen installed? ☒ Yes ☐ No Manufacturer's name <u>BAIRD VARIK</u> Type <u>PVC</u> Model No. _____ Diameter <u>6</u> Slot size <u>020</u> Set from <u>8</u> feet to <u>28</u> feet Diameter _____ Slot size _____ Set from _____ feet to _____ feet Gravel packed? ☒ Yes ☐ No Size of gravel <u>8-12</u> Placed from <u>4</u> feet to <u>28</u> feet Surface seal depth <u>4</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 <u>LOCKING STEEL CAP</u>	Thickness	Diameter	From	To	<u>2.50</u> inches	<u>8</u> inches	<u>2</u> feet	<u>3</u> feet	<u>5.64</u> inches	<u>6</u> inches	<u>1</u> feet	<u>8</u> feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	10. Work started <u>5-19-90</u> finished <u>5-19-90</u>																				
Thickness	Diameter	From	To																																						
<u>2.50</u> inches	<u>8</u> inches	<u>2</u> feet	<u>3</u> feet																																						
<u>5.64</u> inches	<u>6</u> inches	<u>1</u> feet	<u>8</u> feet																																						
_____ inches	_____ inches	_____ feet	_____ 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>VALLEY</u> SW 1/4 SW 1/4 Sec. 4, T. 16, N. 3, R. 3, W. 3	11. DRILLERS CERTIFICATION I/We certify that all minimum well construction standards were complied with at the time the rig was removed. Firm Name <u>GESTIN WELL DRILLING</u> Firm No. <u>408</u> Address <u>4138 BOX 10 DUNDY, ID</u> Date <u>5-19-90</u> Signed by (Firm Official) <u>Rick W. Estlin</u> and (Operator) <u>Rick W. Estlin</u>																																								

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

Form 238-7
6/89STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

WELL DRILLER'S REPORT

JUL 09 1990

Well 2

State 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.

1. WELL OWNER
Name VALBOIS INCORPORATED
Address 877 MAIN ST. SUITE 600 BOISE, IDAHO
Owner's Permit No. 65-90-2-034-801

2. NATURE OF WORK
☒ New well ☐ Deepened
☐ Well diameter increase
☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)

3. PROPOSED USE
☒ Domestic ☐ Irrigation ☒ Test ☐ Municipal
☐ Industrial ☐ Stock ☐ Waste Disposal or Injection
☐ Other (specify type)

4. METHOD DRILLED
☒ Rotary ☐ Air ☒ Hydraulic ☐ Reverse rotary
☐ Cable ☐ Dug ☐ Other

5. WELL CONSTRUCTION
See Attachment for PVC casing + screen layout
Casing schedule: ☒ Steel ☐ Concrete ☒ Other PVC
Thickness _____ inches Diameter _____ inches From _____ feet To _____ feet
Sch 40 _____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feet
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 _____ perforations From _____ feet To _____ feet
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feet
Well screen installed? ☒ Yes ☐ No
Manufacturer's name CertainTeed
Type PVC Model No. _____
Diameter 6 Slot size .015 Set from _____ feet to _____ feet
Diameter 6 Slot size .025 Set from _____ feet to _____ feet
Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____
Placed from _____ feet to _____ feet
Surface seal depth 415 Material used in seal: ☒ Cement grout
☒ Bentonite ☐ Puddling clay ☐ _____
Sealing procedure used: ☐ Slurry pit ☒ Temp. surface casing
☐ Overbore to seal depth ☐ Solvent
Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent
Weld _____
☐ Cemented between strata
Describe access port Sanitary well seal

6. LOCATION OF WELL
Sketch map location must agree with written location.
Subdivision Name _____
County Valley
Lot No. _____ Block No. _____
N
W 5 E
S
SE SE 1/4 Sec. 5, T. 16, N. 3, W. 3

7. WATER LEVEL
Static water level 10 feet below land surface.
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature 51 °F. Quality good
Describe artesian or temperature zones below

8. WELL TEST DATA
☐ Pump ☐ Bailor ☒ Air ☐ Other
Discharge G.P.M. _____ Pumping Level _____ Hours Pumped _____
620 + 390 5

9. LITHOLOGIC LOG 22174
Bore Diam. Depth From To Material Water Yes No
10 0 4 Top Soil
10 4 7 Brown Sand
10 7 8 Brown Sandy Clay
10 8 45 Brown Sand
10 45 57 Fine Brown + Gray Sand
10 57 78 Brown Sand w/ some gravel
10 78 79 Blue Clay
10 79 82 Gray Sand
10 82 84 Brown Clay
10 84 90 Gray Sand
10 90 93 Brown Clay
10 93 105 Blue Green Sand
10 105 106 Brown Clay
10 106 120 Blue Green Sand
10 120 150 Gray Sand
10 150 151 Brown Clay
10 151 155 Blue Green + Gray Sand
10 155 160 Brown Clay
10 160 177 Gray Sand w/ clay streaks
10 177 200 Brown Clay w/ sand streaks
10 200 215 Gray Sand
10 215 272 Blue + Brown clay w/ sand streaks
10 272 285 Gray Sand w/ clay streaks
10 285 315 Blue Clay w/ sand streaks
10 315 338 Gray Sand w/ clay streaks
10 338 345 Blue Clay
10 345 350 Gray Sand
10 350 376 Blue + clay w/ sand streaks
10 376 395 Gray Sand
10 395 415 Blue + Brown clay w/ sand streaks
8 415 430 Blue + Brown clay w/ sand streaks
8 430 510 Blue Gray Sand w/ clay streaks
8 510 530 Blue + Brown clay w/ sand streaks
8 530 580 Blue Gray Sand w/ clay streaks
8 580 620 Blue + Brown clay w/ sand streaks

10. Work started 5-31-90 finished 6-27-90

11. CERTIFICATION
I/We certify that all minimum well construction standards were followed at the time the rig was removed.
Firm Name Certain Well Drilling Firm No. 408
Address Mc 38 Box 10 Donnelly, ID Date 6-27-90
Signed by (Firm Official) Rick L. Stetson
and Rick L. Stetson
(Operator)

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

Well 2, pg. 2

65-90-C-0034-801

C22175

VALBOIS INC. Domestic Test Well
 ROBERT GESTRIN CERTA-LOC SCREEN WELL LAYOUT

TOP OF WELL 6" PDC CASE

SOLID CASING

1 -- #69016 15 SLOT SCREEN SLIP x C/L SPIGOT }
 5 -- #69531 15 SLOT SCREENS } 13' 6"
 1 -- #69009 15 SLOT SCREEN C/L BELL x SLIP }

SOLID CASING

1 -- #69016 15 SLOT SCREEN SLIP x C/L SPIGOT }
 1 -- #69531 15 SLOT SCREEN } 5'
 1 -- #69009 15 SLOT SCREEN C/L BELL x SLIP }

SOLID CASING

1 -- #69016 15 SLOT SCREEN SLIP x C/L SPIGOT }
 2 -- #69531 15 SLOT SCREENS } 5'
 10 -- #69583 25 SLOT SCREENS }
 1 -- #69009 25 SLOT SCREEN C/L BELL x SLIP } 20' 10"

SOLID CASING

1 -- #69016 25 SLOT SCREEN SLIP x C/L SPIGOT }
 1 -- #69583 25 SLOT SCREEN } 5'
 1 -- #69009 25 SLOT SCREEN C/L BELL x SLIP }

10' SOLID BOTTOM SUMP

BOTTOM OF WELL

508'

11391

Form 238-7
6/02IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Office Use Only			
Well ID No. <u>802028</u>			
Inspected by _____			
Twp _____	Rge _____	Sec _____	
1/4 _____		1/4 _____	
Lat: _____		Long: _____	

Well 3

1. WELL TAG NO. D D0029358
 DRILLING PERMIT NO. _____
 Water Right or Injection Well No. _____

2. OWNER:
 Name David E Brauneisen
 Address 297 N Katie Way
 City Kuna State ID Zip 83634

3. LOCATION OF WELL by legal description:
 You must provide address or Lot, Blk, Sub or Directions to well.
 Twp. 16 North 8 or South 4
 Rge. 3 East 8 or West 4
 Sec. 8 1/4 NE 1/4 NE 1/4
 Gov't Lot _____ County Valley
 Lat: _____ Long: _____
 Address of Well Site 159 Platt Place
 City Dannelly

(If not at least name of road + Distance to Road or Landmark)
 L. 9 Blk. _____ Sub. Name Mountain Meadow #1

4. USE:
☒ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other _____

5. TYPE OF WORK check all that apply (Replacement etc.)
☒ New Well ☐ Modify ☐ Abandonment ☐ Other _____

6. DRILL METHOD:
☒ Air Rotary ☐ Cable ☐ Mud Rotary ☐ Other _____

7. SEALING PROCEDURES

Seal Material	From	To	Weight / Volume	Seal Placement Method
<u>Chip Bentonite</u>	<u>0</u>	<u>18</u>	<u>400 #</u>	<u>10" Temp Casing</u>

Was drive shoe used? ☐ Y ☒ N Shoe Depth(s) _____
 Was drive shoe seal tested? ☐ Y ☒ N How? _____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
<u>6"</u>	<u>+1/6"</u>	<u>35'6"</u>	<u>.250</u>	<u>Steel</u>	☒	☐	☒	☐
<u>4"</u>	<u>-8</u>	<u>39'6"</u>	<u>#40</u>	<u>PVC</u>	☐	☒	☒	☐

Length of Headpipe _____ Length of Tailpipe _____
 Packer ☐ Y ☒ N Type _____

9. PERFORATIONS/SCREENS PACKER TYPE

Perforation Method Torch
 Screen Type & Method of Installation Johnson PVC

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
<u>38'6"</u>	<u>43'6"</u>	<u>1020</u>	<u>30</u>	<u>4"</u>	<u>PVC</u>	☐	☒
<u>30</u>	<u>34</u>	<u>8'6"</u>	<u>30</u>	<u>6"</u>	<u>Steel</u>	☒	☐

10. FILTER PACK

Filter Material	From	To	Weight / Volume	Placement Method
<u>8-12 Coalsand</u>	<u>35</u>	<u>44</u>	<u>200 #</u>	<u>Tap Down</u>

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

17 ft. below ground Artesian pressure _____ lb.
 Depth flow encountered _____ ft. Describe access port or control devices: Sanitary Well Seal

12. WELL TESTS:

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal./min.	Drawdown	Pumping Level	Time
<u>8 1/2</u>		<u>43</u>	<u>1 Hr</u>

Water Temp. 48° Bottom hole temp 48°

Water Quality test or comments: Good

13. LITHOLOGIC LOG: (Describe repairs or abandonment) Water

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
<u>10</u>	<u>0</u>	<u>3</u>	<u>Tap Soil</u>		☒
<u>10</u>	<u>3</u>	<u>4</u>	<u>Brown Clay</u>		☒
<u>10</u>	<u>4</u>	<u>16</u>	<u>Brown Sandy Clay</u>		☒
<u>10</u>	<u>16</u>	<u>18</u>	<u>Brown Clay</u>		☒
<u>6</u>	<u>18</u>	<u>24</u>	<u>Brown Sand</u>		☒
<u>6</u>	<u>24</u>	<u>25</u>	<u>Brown Clay</u>		☒
<u>6</u>	<u>25</u>	<u>43'6"</u>	<u>Brown Sand w/ Clay streaks</u>	☒	
<u>6</u>	<u>43'6"</u>		<u>Blue / Gray Clay</u>	☒	

RECEIVED

MAY 30 2003

WATER RESOURCES
WESTERN REGION

Completed Depth 43'6" (Measurable)

Date: Started 5-19-03 Completed 5-20-03

14. DRILLER'S CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Company Name Gesdin Well Drilling Firm No. 408

Principal Driller [Signature] Date 5-27-03

and Driller or Operator II [Signature] Date 5-28-03

Operator I _____ Date _____

Principal Driller and Rig Operator Required.
 Operator I must have signature of Driller/Operator II.

FORWARD WHITE COPY TO WATER RESOURCES

069407

Well Log Form 1
3MRECEIVED
SEP 14 1965

Well 4

WELL LOG AND REPORT TO THE
STATE RECLAMATION ENGINEER OF IDAHO
Department of Reclamation

SUBMIT WITHIN 30 DAYS AFTER COMPLETION OF WELL: SEE IDAHO STATUTES 42-238

Permit No. _____ Well No. 7 County Valley
 Owner Orville Jackson
 Address Eagle, Idaho
 Driller John P. Carter
 Address Box 682 Lake Fork, Idaho
 Well location S.E. N.W. E $\frac{1}{2}$ SWSE
 $\frac{1}{4}$ Sec. 5, T. 16 N. R. 9 E. 8M
 Size of drilled hole 6"

Locate well in section

NW $\frac{1}{4}$	NE $\frac{1}{4}$
Sec. _____	
SW $\frac{1}{4}$	SE $\frac{1}{4}$

Total depth of well 177 ftGive depth to standing water from the ground 12 Water temp. 50 °Fahr.Test, delivery was 250 g.p.m. or _____ c.f.s. Drawdown was 40 feet. Pump? ☒ Bail? _____Size of pump and motor used to make test 1 HPLength of time of test 15 hours _____ minutes.

If flowing well, give flow _____ c.f.s. or _____ g.p.m. and of shut off pressure _____

If flowing well, described control works _____

(TYPE AND SIZE OF VALVE, ETC.)

Water will be used for Domestic Weight of casing per lineal foot 14.79Thickness of casing 3/16 Casing material Steel
(STEEL, CONCRETE, WOOD, ETC.)Diameter, length and location of casing 6" 177'
(CASING 12" IN DIAMETER OR LESS, GIVE INSIDE DIAMETER;
CASING OVER 12" IN DIAMETER, GIVE OUTSIDE DIAMETER)

CASING RECORD

Diam. Casing	From Foot	To Foot	Length	Remarks—seals, grouting, etc.
6"	Random	length		Electric wells at all joints

Number and size of perforations 24 - $\frac{1}{4}$ " x 4" located 1st 10 feet to 167 feet from groundDate of commencement of well 8-11-65 Date of completion of well 8-19-65

SENN E 2 SWSE S. S 1/4 N 3E

WHL

WELL LOG

WELL DRILLER'S STATEMENT

Signed

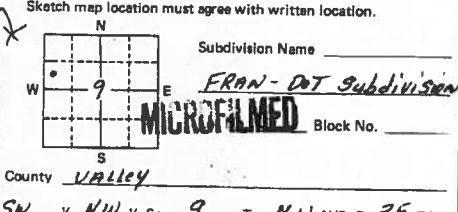
By-

License No. 277

Well Driller's Helper.

Form 238-7
1/78STATE OF IDAHO
DEPARTMENT OF WATER RESOURCESUSE TYPEWRITER OR
BALL POINT PEN**Well 5****WELL DRILLER'S REPORT****RECEIVED**State 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.

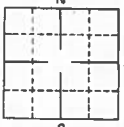
JUN 8 1979

1. WELL OWNER Name <u>Tom Ziegler</u> Address <u>P.O. Box 1584 McCall, Idaho</u> Owner's Permit No. _____		7. WATER LEVEL Department of Water Resources Static water level <u>20</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 _____ °F. Quality <u>Good</u>																																														
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement ☐ Abandoned (describe method of abandoning) _____		8. WELL TEST DATA ☐ Pump ☐ Bailor ☒ Air ☐ Other _____ <table border="1"> <tr> <th>Discharge G.P.M.</th> <th>Pumping Level</th> <th>Hours Pumped</th> </tr> <tr> <td><u>30</u></td> <td><u>54</u></td> <td><u>1</u></td> </tr> </table>		Discharge G.P.M.	Pumping Level	Hours Pumped	<u>30</u>	<u>54</u>	<u>1</u>																																							
Discharge G.P.M.	Pumping Level	Hours Pumped																																														
<u>30</u>	<u>54</u>	<u>1</u>																																														
3. PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type)		9. LITHOLOGIC LOG <table border="1"> <thead> <tr> <th>Hole Diam.</th> <th>Depth From</th> <th>To</th> <th>Material</th> <th>Water Yes No</th> </tr> </thead> <tbody> <tr> <td><u>10</u></td> <td><u>0</u></td> <td><u>3</u></td> <td><u>TOP SOIL</u></td> <td><u>X</u></td> </tr> <tr> <td><u>10</u></td> <td><u>3</u></td> <td><u>19</u></td> <td><u>BROWN SANDY CLAY</u></td> <td><u>X</u></td> </tr> <tr> <td><u>6</u></td> <td><u>19</u></td> <td><u>25</u></td> <td><u>BROWN SANDY CLAY</u></td> <td><u>X</u></td> </tr> <tr> <td><u>6</u></td> <td><u>25</u></td> <td><u>30</u></td> <td><u>BROWN SAND</u></td> <td><u>X</u></td> </tr> <tr> <td><u>6</u></td> <td><u>30</u></td> <td><u>45</u></td> <td><u>BROWN SANDY CLAY</u></td> <td><u>X</u></td> </tr> <tr> <td><u>6</u></td> <td><u>45</u></td> <td><u>47</u></td> <td><u>BROWN SAND</u></td> <td><u>X</u></td> </tr> <tr> <td><u>6</u></td> <td><u>47</u></td> <td><u>50</u></td> <td><u>BLUE CLAY</u></td> <td><u>X</u></td> </tr> <tr> <td><u>6</u></td> <td><u>50</u></td> <td><u>60</u></td> <td><u>GRAY SAND</u></td> <td><u>X</u></td> </tr> </tbody> </table>		Hole Diam.	Depth From	To	Material	Water Yes No	<u>10</u>	<u>0</u>	<u>3</u>	<u>TOP SOIL</u>	<u>X</u>	<u>10</u>	<u>3</u>	<u>19</u>	<u>BROWN SANDY CLAY</u>	<u>X</u>	<u>6</u>	<u>19</u>	<u>25</u>	<u>BROWN SANDY CLAY</u>	<u>X</u>	<u>6</u>	<u>25</u>	<u>30</u>	<u>BROWN SAND</u>	<u>X</u>	<u>6</u>	<u>30</u>	<u>45</u>	<u>BROWN SANDY CLAY</u>	<u>X</u>	<u>6</u>	<u>45</u>	<u>47</u>	<u>BROWN SAND</u>	<u>X</u>	<u>6</u>	<u>47</u>	<u>50</u>	<u>BLUE CLAY</u>	<u>X</u>	<u>6</u>	<u>50</u>	<u>60</u>	<u>GRAY SAND</u>	<u>X</u>
Hole Diam.	Depth From	To	Material	Water Yes No																																												
<u>10</u>	<u>0</u>	<u>3</u>	<u>TOP SOIL</u>	<u>X</u>																																												
<u>10</u>	<u>3</u>	<u>19</u>	<u>BROWN SANDY CLAY</u>	<u>X</u>																																												
<u>6</u>	<u>19</u>	<u>25</u>	<u>BROWN SANDY CLAY</u>	<u>X</u>																																												
<u>6</u>	<u>25</u>	<u>30</u>	<u>BROWN SAND</u>	<u>X</u>																																												
<u>6</u>	<u>30</u>	<u>45</u>	<u>BROWN SANDY CLAY</u>	<u>X</u>																																												
<u>6</u>	<u>45</u>	<u>47</u>	<u>BROWN SAND</u>	<u>X</u>																																												
<u>6</u>	<u>47</u>	<u>50</u>	<u>BLUE CLAY</u>	<u>X</u>																																												
<u>6</u>	<u>50</u>	<u>60</u>	<u>GRAY SAND</u>	<u>X</u>																																												
4. METHOD DRILLED ☒ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary ☐ Cable ☐ Dug ☐ Other _____		10. Work started <u>5-17-79</u> finished <u>5-18-79</u>																																														
5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☒ Other <u>PVC</u> <table border="1"> <thead> <tr> <th>Thickness</th> <th>Diameter</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td><u>1/2"</u></td> <td><u>6</u> inches</td> <td><u>1</u> feet</td> <td><u>49</u> feet</td> </tr> <tr> <td><u>1/2"</u></td> <td><u>4</u> inches</td> <td><u>5</u> feet</td> <td><u>45</u> feet</td> </tr> <tr> <td>_____</td> <td>_____ inches</td> <td>_____ feet</td> <td>_____ feet</td> </tr> <tr> <td>_____</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 Size of perforation _____ inches by _____ inches <table border="1"> <thead> <tr> <th>Number</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td>_____ perforations</td> <td>_____ feet</td> <td>_____ feet</td> </tr> <tr> <td>_____ perforations</td> <td>_____ feet</td> <td>_____ feet</td> </tr> <tr> <td>_____ perforations</td> <td>_____ feet</td> <td>_____ feet</td> </tr> </tbody> </table> Well screen installed? ☒ Yes ☐ No Manufacturer's name <u>GATOR</u> Type <u>PVC</u> Model No. _____ Diameter <u>4</u> Slot size <u>1/8"</u> Set from <u>45</u> feet to <u>55</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>19</u> Material used in seal: ☒ Cement grout ☐ Puddling clay ☐ Well cuttings Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing ☒ Overbore to seal depth Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent ☐ Cemented between strata Describe access port <u>SANITARY WELL SEAL</u>		Thickness	Diameter	From	To	<u>1/2"</u>	<u>6</u> inches	<u>1</u> feet	<u>49</u> feet	<u>1/2"</u>	<u>4</u> inches	<u>5</u> feet	<u>45</u> feet	_____	_____ inches	_____ feet	_____ feet	_____	_____ inches	_____ feet	_____ feet	Number	From	To	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet	11. DRILLERS CERTIFICATION I/We certify that all minimum well construction standards were complied with at the time the rig was removed. Firm Name <u>Tom's Well Drilling</u> Firm No. <u>355</u> Address <u>Route 1 Donnelly, Ida</u> Date <u>5-18-79</u> Signed by (Firm Official) <u>Robert W. Shearer</u> and (Operator) <u>Robert W. Shearer</u>														
Thickness	Diameter	From	To																																													
<u>1/2"</u>	<u>6</u> inches	<u>1</u> feet	<u>49</u> feet																																													
<u>1/2"</u>	<u>4</u> inches	<u>5</u> feet	<u>45</u> feet																																													
_____	_____ inches	_____ feet	_____ feet																																													
_____	_____ inches	_____ feet	_____ feet																																													
Number	From	To																																														
_____ perforations	_____ feet	_____ feet																																														
_____ perforations	_____ feet	_____ feet																																														
_____ perforations	_____ feet	_____ feet																																														
6. LOCATION OF WELL Sketch map location must agree with written location.  Subdivision Name <u>FRAN - DOT Subdivision</u> Block No. _____ County <u>VALLEY</u> <u>SW 1/4 NW 1/4 Sec. 9, T. 16N N/S, R. 3E E/W.</u>		USE ADDITIONAL SHEETS IF NECESSARY - FORWARD THE WHITE COPY TO THE DEPARTMENT																																														

Form 238-7
1/78

Well 6

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.

1. WELL OWNER <i>Francis Doherty</i> Name <u><i>Doherty, Idaho</i></u> Address _____ Owner's Permit No. _____		7. WATER LEVEL Static water level <u>15</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 _____ °F. Quality _____																																																
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement ☐ Abandoned (describe method of abandoning) _____		8. WELL TEST DATA ☐ Pump ☒ Bailer ☐ Air ☐ Other _____ <table border="1"> <tr> <th>Discharge G.P.M.</th> <th>Pumping Level</th> <th>Hours Pumped</th> </tr> <tr> <td><u>25</u></td> <td><u>50</u></td> <td><u>1</u></td> </tr> </table>		Discharge G.P.M.	Pumping Level	Hours Pumped	<u>25</u>	<u>50</u>	<u>1</u>																																									
Discharge G.P.M.	Pumping Level	Hours Pumped																																																
<u>25</u>	<u>50</u>	<u>1</u>																																																
3. PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type)		9. LITHOLOGIC LOG <u>106537</u> <table border="1"> <thead> <tr> <th rowspan="2">Hole Diam.</th> <th colspan="2">Depth</th> <th rowspan="2">Material</th> <th rowspan="2">Water Yes No</th> </tr> <tr> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td><u>6"</u></td> <td><u>1</u></td> <td><u>72</u></td> <td><u>Sandy Clay</u></td> <td><u>✓</u></td> </tr> <tr> <td></td> <td><u>10</u></td> <td><u>10</u></td> <td><u>Sand</u></td> <td><u>✓</u></td> </tr> <tr> <td></td> <td><u>12</u></td> <td><u>20</u></td> <td><u>Clay</u></td> <td><u>✓</u></td> </tr> <tr> <td></td> <td><u>20</u></td> <td><u>30</u></td> <td><u>Sandy Clay</u></td> <td><u>✓</u></td> </tr> <tr> <td></td> <td><u>30</u></td> <td><u>40</u></td> <td><u>Clay</u></td> <td><u>✓</u></td> </tr> <tr> <td></td> <td><u>40</u></td> <td><u>50</u></td> <td><u>Fine Sand</u></td> <td><u>✓</u></td> </tr> <tr> <td></td> <td><u>50</u></td> <td><u>53</u></td> <td><u>Clay</u></td> <td><u>✓</u></td> </tr> <tr> <td></td> <td><u>55</u></td> <td><u>72</u></td> <td><u>Coarse Sand</u></td> <td><u>✓</u></td> </tr> </tbody> </table>		Hole Diam.	Depth		Material	Water Yes No	From	To	<u>6"</u>	<u>1</u>	<u>72</u>	<u>Sandy Clay</u>	<u>✓</u>		<u>10</u>	<u>10</u>	<u>Sand</u>	<u>✓</u>		<u>12</u>	<u>20</u>	<u>Clay</u>	<u>✓</u>		<u>20</u>	<u>30</u>	<u>Sandy Clay</u>	<u>✓</u>		<u>30</u>	<u>40</u>	<u>Clay</u>	<u>✓</u>		<u>40</u>	<u>50</u>	<u>Fine Sand</u>	<u>✓</u>		<u>50</u>	<u>53</u>	<u>Clay</u>	<u>✓</u>		<u>55</u>	<u>72</u>	<u>Coarse Sand</u>	<u>✓</u>
Hole Diam.	Depth		Material		Water Yes No																																													
	From	To																																																
<u>6"</u>	<u>1</u>	<u>72</u>	<u>Sandy Clay</u>	<u>✓</u>																																														
	<u>10</u>	<u>10</u>	<u>Sand</u>	<u>✓</u>																																														
	<u>12</u>	<u>20</u>	<u>Clay</u>	<u>✓</u>																																														
	<u>20</u>	<u>30</u>	<u>Sandy Clay</u>	<u>✓</u>																																														
	<u>30</u>	<u>40</u>	<u>Clay</u>	<u>✓</u>																																														
	<u>40</u>	<u>50</u>	<u>Fine Sand</u>	<u>✓</u>																																														
	<u>50</u>	<u>53</u>	<u>Clay</u>	<u>✓</u>																																														
	<u>55</u>	<u>72</u>	<u>Coarse Sand</u>	<u>✓</u>																																														
4. METHOD DRILLED ☐ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary ☒ Cable ☐ Dug ☐ Other _____		10. Work started <u>7-10-79</u> finished <u>7-11-79</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>72</u> 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 Size of perforation <u>8</u> inches by <u>2</u> inches Number <u>20</u> perforations <u>64</u> feet <u>68</u> feet _____ perforations _____ feet _____ feet _____ perforations _____ feet _____ feet Well screen installed? ☐ Yes ☒ No Manufacturer's name _____ Type _____ Model No. _____ Diameter _____ Slot size _____ Set from _____ feet to _____ 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>20</u> Material used in seal: ☐ Cement grout ☒ Well cuttings ☐ Puddling clay ☒ Temp. surface casing Sealing procedure used: ☐ Slurry pit ☒ 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>72</u> feet	11. DRILLERS CERTIFICATION I/We certify that all minimum well construction standards were complied with at the time the rig was removed. Firm Name <u>H. A. & H. Drilling</u> Firm No. <u>281</u> Address <u>Doherty, Idaho</u> Date <u>8/29/79</u> Signed by (Firm Official) <u>William Hall</u> and (Operator) <u>Robert Hall</u>																																								
Thickness	Diameter	From	To																																															
<u>250</u> inches	<u>6</u> inches	<u>1</u> feet	<u>72</u> feet																																															
6. LOCATION OF WELL <u>65</u> Sketch map location must agree with written location.  Subdivision Name <u>Iron - Dat</u> Lot No. _____ Block No. _____ County <u>Valley</u> S.W. 1/4 NW 1/4 Sec. <u>9</u> T. <u>16</u> N. R. <u>3</u> E.		RECEIVED APR 10 1980 MAR 21 1980 Department of Water Resources _____ _____																																																

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

Form 238-7
6/02IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Well 7

1. WELL TAG NO. D 0039072
DRILLING PERMIT NO. 890254-835240
Water Right or Injection Well No. _____

2. OWNER:

Name Keller Associates / AT Susan Bornemann
Address 131 SW 5th Ave
City Meridian State ID Zip 83642

3. LOCATION OF WELL by legal description:

You must provide address or Lot, Blk, Sub. or Directions to well.

Twp 16 North ☒ or South ☐
Rge. 3 East ☒ or West ☐
Sec. 9 SW 1/4 36 1/4 56 1/4
Gov't Lot _____ County Valley

Lat: _____ Long: _____

Address of Well Site 1/2 mile North of Road 2000 ft
North on East side of Road City Donnelly

Lt. _____ Blk. _____ Sub. Name _____

4. USE:

☐ Domestic ☐ Municipal ☒ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other _____

5. TYPE OF WORK check all that apply (Replacement etc.)

☒ New Well ☐ Modify ☐ Abandonment ☐ Other _____

6. DRILL METHOD:

☐ Air Rotary ☐ Cable ☐ Mud Rotary ☐ Other Hollow Stem Auger

7. SEALING PROCEDURES

Seal Material	From	To	Weight / Volume	Seal Placement Method
Gravel chips	1'	4'	50 lbs	Pour through Auger
Concrete	0'	1'	50 lbs	1/2 bag around casing

Was drive shoe used? ☐ Y ☒ N Shoe Depth(s) _____
Was drive shoe seal tested? ☐ Y ☒ N How? _____

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
4"	2'	5'	sch 40	PVC	☐	☐	☐	☒

Length of Headpipe _____ Length of Tailpipe _____

Packer ☐ Y ☐ N Type _____

9. PERFORATIONS/SCREENS PACKER TYPE

Perforation Method Don't know your factory slot
Screen Type & Method of Installation factory slotted 3/20 through Auger

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
5'	28'	0.20	5-80	4"	factory	☒	☐

10. FILTER PACK

Filter Material	From	To	Weight / Volume	Placement Method
Silica Sand	4'	28'	50 lbs / 20 bags	Pour through Auger

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

40 ft below ground 25 ft. Artesian pressure _____ lb.
Depth flow encountered _____ ft. Describe access port or control devices: 5 ft
steel riser locking cap / 4" locking cap

12. WELL TESTS:

☐ Pump ☐ Bailor ☐ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Pumping Level	Time

Water Temp. 85°F Bottom hole temp. 85°F

Water Quality test or comments: _____

13. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
12"	0'	5'	Brown silty sand		X
12"	5'	10'	Brown sandy sand	X	
12"	10'	15'	Brown sandy sand (Damp)		X
12"	15'	20'	Brown sandy sand (Wet)	X	
12"	20'	25'	Gravelled Brown sandy sand	X	
12"	25'	30'	Brown sandy sand (Sealed)	X	

RECEIVED

AUG 31 2005

WATER RESOURCES
WESTERN REGIONCompleted Depth 28' (Measurable)Date Started 8-15-05 Completed 8-15-05

14. DRILLER'S CERTIFICATION

We certify that all minimum well construction standards were complied with at the time the rig was removed.

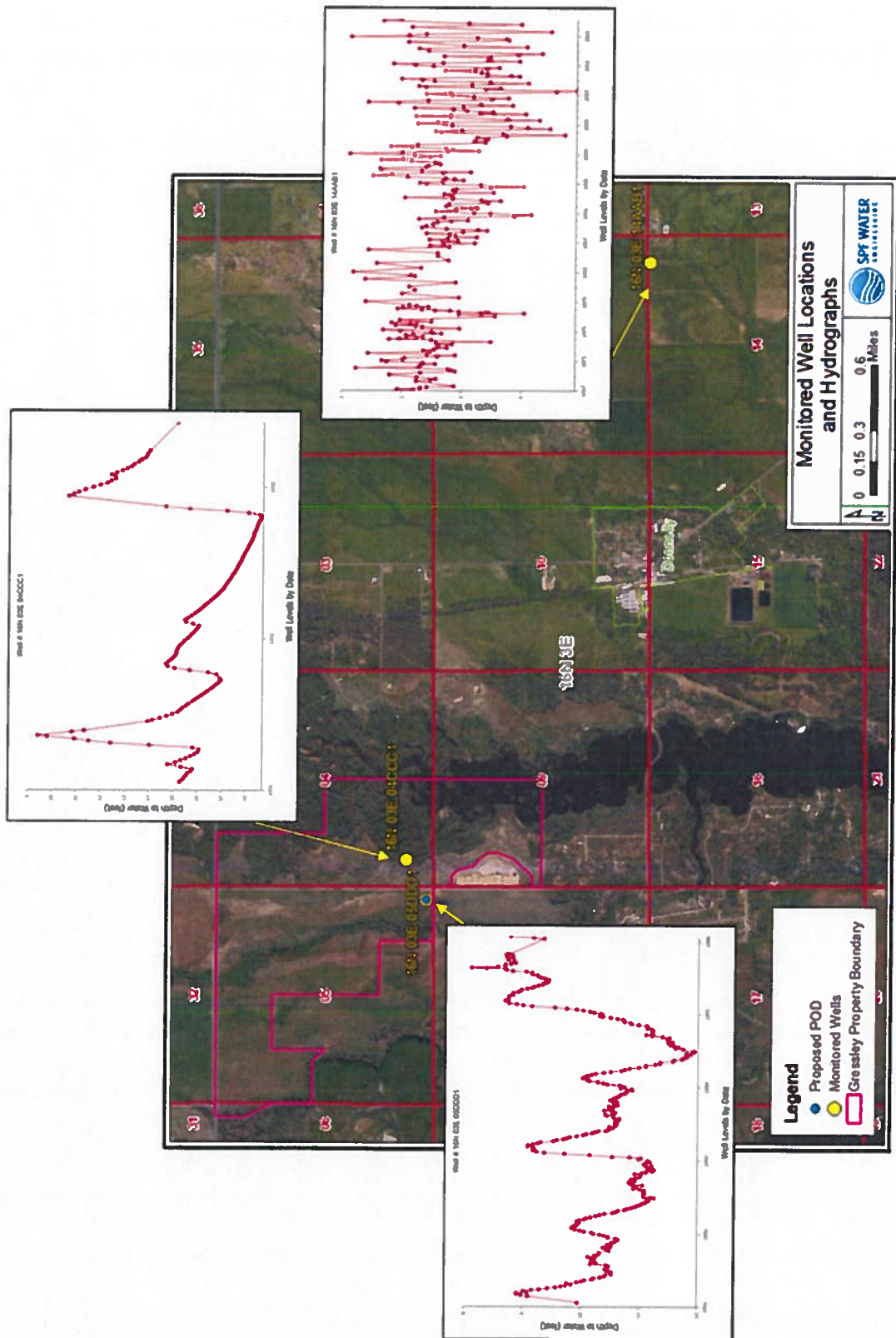
Company Name Marz-Tech Drilling Firm No. 476Principal Driller Justin Shearer Date 8-30-05

Driller or Operator II _____ Date _____

Operator I Justin Shearer Date 8-30-05Principal Driller and Rig Operator Required.
Operator I must have signature of Driller/Operator II.

FORWARD WHITE COPY TO WATER RESOURCES

ATTACHMENT C
SUMMARY OF GROUNDWATER MONITORING SITES



**ATTACHMENT D
POU CHANGE CONFIRMATION EMAIL**

Sean Albertson

From: Scott <scottgressley@yahoo.com>
Sent: Monday, October 9, 2017 9:34 PM
To: Sean Albertson
Subject: Re: Water Right Application POU Changes

We agree with the proposed changes. Thank you Scott and Kylie Gressley

Sent from my iPad

On Oct 9, 2017, at 11:57 AM, Sean Albertson <Salbertson@spfwater.com> wrote:

Scott and Kylie,

This email is to confirm that the land owned by North Lake Water and Sewer District in NWNW and SWNW of Section 9 in Township 16 North, Range 3 East should be removed from the place of use for your water application (65-23688). A total of 27 acres will be removed as a result, reducing the irrigated acreage in the NWNW from 27 to 16.5, and reducing the irrigated acreage in the SWNW from 36 to 19.5. I have attached a figure for your reference.

Please let me know if you agree with the proposed changes, and I will include them in my response to IDWR's request for information.

Thanks,

Sean T. Albertson, EIT | Associate Engineer

SPF Water Engineering, LLC
300 E Mallard Drive, Suite 350 | Boise, ID 83706
p. 208.383.4140 | f. 208.383.4156
e. salbertson@spfwater.com w. www.spfwater.com

<Gressley_65-23688-POU-corrections.png>



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

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

September 26, 2017

SCOTT and/or KYLIE GRESSLEY
1093 FOOTHILL DR
VALE, OR 97918

RE: Application for Permit No. 65-23688

Dear Applicant,

On March 16, 2017, Application for Permit was filed to appropriate ground water for irrigation purposes within Valley County. On July 24, 2017, IDWR's latest request for Rule 40 additional information to ensure specific criteria are met regarding the availability of water and local public interest. On August 24, 2017, the Department received an extension request for time to submit this information for an additional six months.

This is notice that your request has been granted and the information outlined in IDWR's memo dated July 24, 2017 shall be received no later than January 24, 2018.

Sincerely,

Justin Shearer
Water Resource Agent



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

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

July 24, 2017

SCOTT and/or KYLIE GRESSLEY
1093 FOOTHILL DR
VALE, OR 97918

COPY

Re: Application for Permit No. 65-23688 Rule 40 Additional Information Request

Dear Applicant:

Your recent application for permit regarding GROUNDWATER for IRRIGATION use is being processed. To assist the Idaho Department of Water Resources (IDWR) in completing the processing steps, please submit additional information required by IDAPA 37.03.08.040.05. This requirement includes the following items discussed in Water Appropriation Rule 40, Rule Subsections 040.05c through 040.05g (copy enclosed):

1. effect on existing water rights
2. sufficiency of water supply
3. good faith, delay or speculative purposes
4. financial resources
5. local public interest.

Please submit the requested information for application processing to continue. **Your written response is needed within the next thirty (30) days.** You may seek additional time to provide the information if necessary. The application will be voided without a timely written reply. Refunds are not available for voided applications.

For your convenience I have enclosed a list of consultants who have worked with the Idaho Department of Water Resources on water related matters should you need assistance in providing the above information.

IDWR rules, 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,

Justin Shearer
Water Resource Agent
IDWR Western Region
justin.shearer@idwr.idaho.gov

Enclosure: IDAPA 37.03.08.040.05.c-g, List of Consultants

Publisher's Affidavit of Publication

STATE OF IDAHO

}
County of Valley .ss

See affidavit page 2.

I, Tricia Warren, being duly sworn and say, I am the receptionist of The Star-News, a weekly newspaper published at McCall, in the County of Valley, State of Idaho; that said newspaper is in general circulation in the county of afore said and is a legal newspaper; that the PUBLIC NOTICE, a copy of which is enclosed hereto and is a part hereof, was published in said newspaper once a week for a period of two weeks in the regular and entire issue of every number there of during the period of time of publication, and was published in the newspaper proper and not in a supplement; and that publication of such notice began May 18, 2017 and ended May 25, 2017.

Tricia Warren

Subscribed and sworn before me this the 25th day of May, 2017.
STATE OF IDAHO

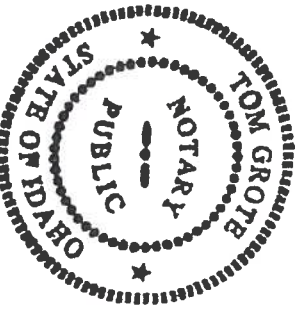
COUNTY OF VALLEY

}

On this 25th day of May in the year of 2017, before me, a Notary Public, personally appeared Tricia Warren, known or identified to me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that she executed the same.

Tom Grote

Tom Grote
Notary Public for Idaho
Residing at McCall, Idaho
Commission Expires 2/8/18



RECEIVED

MAY 29 2017

WATER RESOURCES
WESTERN REGION

**PUBLIC NOTICE
IDAHO DEPARTMENT OF WATER RESOURCES**

The following applications have been filed to appropriate the public waters of the State of Idaho:

65-23668

LARRY FITZGERALD
279 BACON CREEK RD
CASCADE, ID 83611

Point of Diversion NWSE S9 T11N R04E VALLEY County Source UNNAMED STREAM Tributary BACON CREEK

Use: AESTHETIC STORAGE 01/01 to 12/31 0.5 AF

Use: WILDLIFE STORAGE 01/01 to 12/31 0.5 AF

Total Diversion: 0.5 AF

Date Filed: 8/24/2016

Places of Use: WILDLIFE STORAGE, AESTHETIC STORAGE

T11N R04E S9 NWSE

65-23669

JUDY L GROOTHUIS
MARION D GROOTHUIS
3490 N SADDLEMAN PL
EAGLE, ID 83616

Point of Diversion NESE S20 T16N R03E VALLEY County Source GROUND WATER

Use: IRRIGATION 04/15 to 10/31 0.48 CFS

Total Diversion: 0.48 CFS

Date Filed: 8/31/2016

Place of Use: IRRIGATION

T16N R03E S20 SENE NESE SESE

Total Acres: 24

65-23683

ALZAR SCHOOL INC
PO BOX 1609
CASCADE, ID 83611

Point of Diversion L1(NWNW) S8 T13N R04E VALLEY County Source GROUND WATER

Use: DOMESTIC 01/01 to 12/31 0.16 CFS

Use: IRRIGATION 04/15 to 10/31 0.24 CFS

Total Diversion: 0.4 CFS

Date Filed: 12/27/2016

Places of Use: DOMESTIC, IRRIGATION

T13N R04E S8 L1(NWNW)

Total Acres: 4

65-23688

SCOTT ROBERT GRESSLEY
KYLIE VICTORIA GRESSLEY
1093 FOOTHILL DR
VALE, OR 97918

Point of Diversion SESE S5 T16N R03E VALLEY County Source GROUND WATER

Use: IRRIGATION 04/15 to 10/15 2 CFS

Total Diversion: 2 CFS

Date Filed: 3/16/2017

Place of Use: IRRIGATION

T16N R03E S4 L4(NWNW) SWNW NWSW SWSW

T16N R03E S5 L1(NENE) L2(NWNE) SWNE SENE L3(NENW) L4(NWNW) SWNW NESE NWSE SESE

T16N R03E S6 L1(NENE)

T16N R03E S9 NWNW SWNW

Total Acres: 456.8

65-23690

PATRICK HILL
PO BOX 4529
MCCALL, ID 83638

Point of Diversion L3(NWNE) S17 T18N R03E VALLEY County Source UNNAMED STREAM Tributary NORTH FORK PAYETTE RIVER

Point of Diversion L8(SWSE) S8 T18N R03E VALLEY County Source UNNAMED STREAM Tributary NORTH FORK PAYETTE RIVER

Use: IRRIGATION FROM STORAGE 04/15 to 10/31 2.5 AF

Use: IRRIGATION STORAGE 01/01 to 12/31 2.5 AF

Use: RECREATION STORAGE 01/01 to 12/31 8.9 AF

Use: WILDLIFE STORAGE 01/01 to 12/31 8.9 AF

Total Diversion: 11.4 AF

Date Filed: 2/21/2017

Place Of Use: RECREATION STORAGE, IRRIGATION FROM STORAGE, WILDLIFE STORAGE, IRRIGATION STORAGE

T18N R03E S8 L8(SWSE)

T18N R03E S17 L3(NWNE)

Total Acres: 1

2tc5/25