

DEPARTMENT OF WATER RESOURCES

RECEIVED
JUN 22 2017
WATER RESOURCES
WESTERN REGION

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant(s) ROBERT C. HEIM AND SHAWN HEIM Phone (858) 375-8315Name connector (check one): ☐ and ☐ or ☒ and/orMailing address 23996 CAMADRIE LANE City STARState IDAHO ZIP 83669 Email bobheim57@gmail.com

2. Name of representative, if any _____ Phone _____

Mailing address _____ City _____

State _____ ZIP _____ Email _____

a. ☐ Send all correspondence for this application to the representative and not to the applicant OR☐ Send original correspondence to the applicant and copies to the representative.b. ☐ The representative may submit information for the applicant but is not authorized to sign for the applicant OR☐ The representative is authorized to sign for the applicant. Attach a Power of Attorney or other documentation.3. Source of water supply GROUND WATER which is a tributary of _____

4. Location of point(s) of diversion:

Twp	Rge	Sec	Govt Lot	1/4	1/4	1/4	County	Source	Local name or tag #
4N	2W	1E		NE	NE		CANYON	GROUND WATER	

5. Water will be used for the following purposes:

Amount .03 cfs for IRRIGATION purposes from 3/1 to 11/15 (both dates inclusive)

(cfs or acre-feet per year)

Amount .04 cfs for DOMESTIC purposes from 1/1 to 12/31 (both dates inclusive)

(cfs or acre-feet per year)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)

(cfs or acre-feet per year)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)

(cfs or acre-feet per year)

6. Total quantity to be appropriated is (a) .107 cubic feet per second (cfs) and/or (b) _____ acre-feet per year (af).

7. Proposed diverting works:

a. Describe type and size of devices used to divert water from the source. WELL WITH PUMP LINES TO HOUSE AND IRRIGATION SYSTEMS

b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total reservoir capacity _____ acre-feet. If the reservoir will be filled more than once each year, describe the refill plan in item 12. For

dams 10 feet or more in height AND having a storage capacity of 50 acre-feet or more, submit a separate [Application for Construction or Enlargement of a New or Existing Dam](#). Application required? ☐ Yes ☐ Noc. Proposed well diameter is _____ inches; proposed depth of well is 386 feet.d. Is ground water with a temperature of greater than 85°F being sought? ☐ Yes ☐ Noe. If well is already drilled, when? 6/21/17; drilling firm _____; well was drilled for (well owner) OCCUPANT; Drilling Permit No. _____

For Department Use

Received by [Signature] Date 6/22/17 Time 2:40 Preliminary check by [Signature]Fee \$ 100 Received by [Signature] Receipt No. W045404 Date 6/22/17

8. Description of proposed uses (if irrigation only, go to item 9):
- Hydropower; show total feet of head and proposed capacity in kW. _____
 - Stockwatering; list number and kind of livestock. _____
 - Municipal; must complete and attach the [Municipal Water Right Application Checklist](#).
 - Domestic; show number of households ONE
 - Other; describe fully. _____

9. Description of place of use:
- If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
 - If water is used for other purposes, place a symbol of the use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RGE	SEC	NE				NW				SW				SE				TOTALS
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
4N	2W	1	1																
4N	2W	1	D																

Total number of acres to be irrigated: 1

10. Describe any other water rights used for the same purposes as described above. Include water delivered by a municipality, canal company, or irrigation district. If this application is for domestic purposes, do you intend to use this water, water from another source, or both, to irrigate your lawn, garden, and/or landscaping? N/A
11. a. Who owns the property at the point of diversion? APPLICANT
- b. Who owns the land to be irrigated or place of use? APPLICANT
- c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing: N/A
12. Describe your proposal in narrative form, and provide additional explanation for any of the items above. Attach additional pages if necessary. WELL WITH PUMP. LINES TO HOUSE AND IRRIGATION SYSTEMS.
13. Time required for completion of works and application of water to proposed beneficial use is 3 years (minimum 1 year).
14. **MAP OF PROPOSED PROJECT REQUIRED** - Attach an 8½" x 11" map or maps clearly identifying the proposed point of diversion, place of use, section #, township & range. The map scale shall not be less than two (2) inches equal to one (1) mile.

The information contained in this application is true to the best of my knowledge. I understand that any willful misrepresentations made in this application may result in rejection of the application or cancellation of an approval.

Robert Heim
 Signature of Applicant
ROBERT C. HEIM
 Print Name (and title, if applicable)

Shawn Heim
 Signature of Applicant
SHAWN HEIM
 Print Name (and title, if applicable)



NWSE

NESE

NWSW 3

36

SWSE

05N02W

SESE

Windmill Rim Ln

31

05N01W

SWSW 4

W Able Dr

63

NWNE 2

Canyon

NENE 1

Ada

NWNW 4

Schmidt Ln

1

04N02W

Foothill Rd

6 04N01W

W New Hope Rd

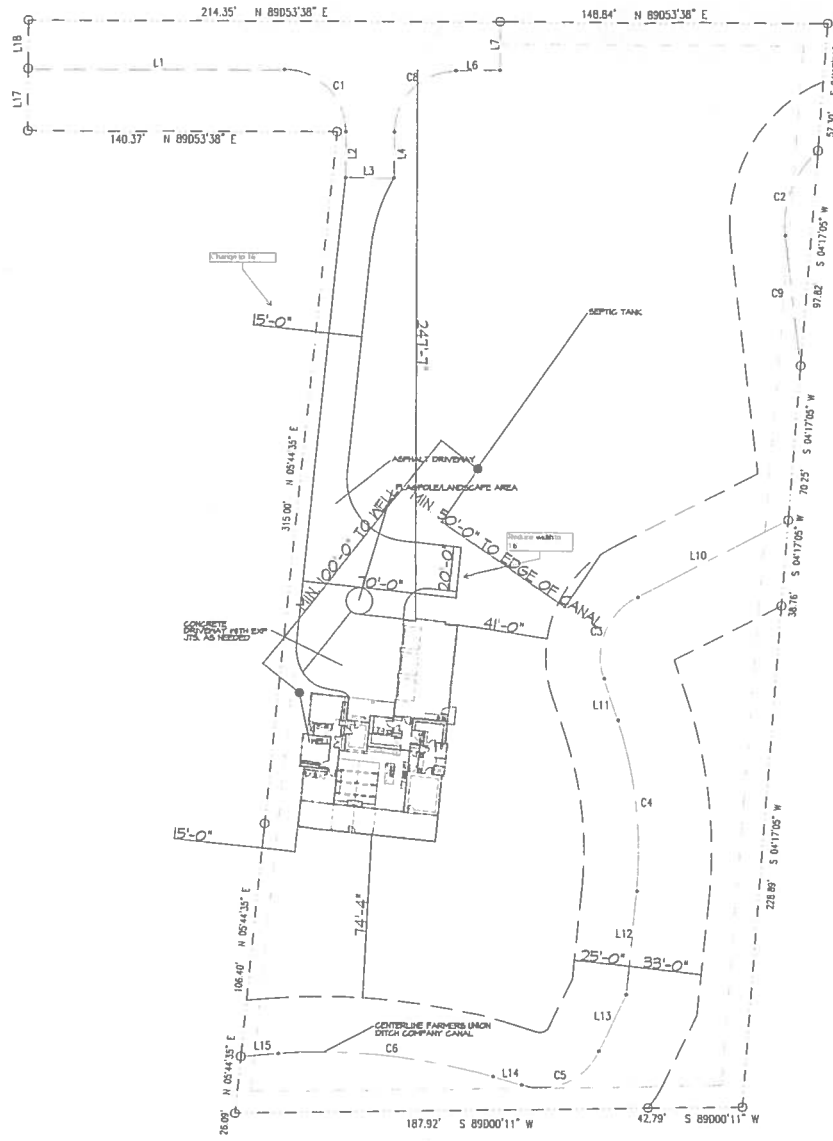
SWNE

SENE

SWNW 5

N Can-Ada Rd





LINE TABLE			
LINE	BEARING	DIST.	STATION
L1	N 89°53'38" E	214.35'	11.00
L2	N 89°53'38" E	140.37'	11.00
L3	N 89°53'38" E	315.00'	11.00
L4	N 89°53'38" E	247.71'	11.00
L5	N 89°53'38" E	15.00'	11.00
L6	N 89°53'38" E	15.00'	11.00
L7	N 89°53'38" E	15.00'	11.00
L8	N 89°53'38" E	15.00'	11.00
L9	N 89°53'38" E	15.00'	11.00
L10	N 89°53'38" E	15.00'	11.00
L11	N 89°53'38" E	15.00'	11.00
L12	N 89°53'38" E	15.00'	11.00
L13	N 89°53'38" E	15.00'	11.00
L14	N 89°53'38" E	15.00'	11.00
L15	N 89°53'38" E	15.00'	11.00
C1	N 89°53'38" E	15.00'	11.00
C2	N 89°53'38" E	15.00'	11.00
C3	N 89°53'38" E	15.00'	11.00
C4	N 89°53'38" E	15.00'	11.00
C5	N 89°53'38" E	15.00'	11.00
C6	N 89°53'38" E	15.00'	11.00

CURVE TABLE			
STATION	BEARING	DIST.	STATION
11.00	N 89°53'38" E	214.35'	11.00
11.00	N 89°53'38" E	140.37'	11.00
11.00	N 89°53'38" E	315.00'	11.00
11.00	N 89°53'38" E	247.71'	11.00
11.00	N 89°53'38" E	15.00'	11.00
11.00	N 89°53'38" E	15.00'	11.00
11.00	N 89°53'38" E	15.00'	11.00
11.00	N 89°53'38" E	15.00'	11.00
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11.00	N 89°53'38" E	15.00'	11.00
11.00	N 89°53'38" E	15.00'	11.00
11.00	N 89°53'38" E	15.00'	11.00
11.00	N 89°53'38" E	15.00'	11.00
11.00	N 89°53'38" E	15.00'	11.00
11.00	N 89°53'38" E	15.00'	11.00

SITE PLAN
 SCALE: 1/2" = 1'-0"
 LOT 3 BLOCK 1
 CANADRIE SUBDIVISION #2
 CANTON COUNTY, IDAHO
NOTE:
 SLOPE AWAY FROM DWELLING 2%
 IN ALL DIRECTIONS FOR 10'-0" AND
 2% THEREAFTER.
 CONTRACTOR TO VERIFY ALL SETBACKS & EASEMENTS.



DATE	11/15/2016
REVISION	
NO.	
23.08 S.F. MAIN LEVEL	
11.20 S.F. GARAGE	
Bldg COVERED AREA	
WALTMAN HOMES CUSTOM HOME BUILDERS	
LOT 3 BLOCK 1 CANADRIE SUBDIVISION #2 2396 CANADRIE LANE STAL, IDAHO 83669	
DRAWN	
CHECKED	
DATE	11/15/2016
BY	J.M.H.
PROJECT	WHEDELSA
SHEET	1 OF 7

63-34412



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

November 9, 2017

ROBERT C HEIM
SHAWN HEIM
23996 CAMADRIE LN
STAR, ID 83669

Application for Permit No. 63-34412

Dear Applicant(s):

The Department of Water Resources has received your water right application. Please refer to the number referenced above in all future correspondence regarding this application.

A legal notice of the application has been prepared and is scheduled for publication in the PRESS TRIBUNE on 11/16/2017 and 11/23/2017. Protests to this application may be submitted for a period ending ten (10) days after the second publication.

If the application is protested, you will be sent a copy of each protest. All protests must be resolved before the application can be considered for approval. If the protest(s) cannot be resolved voluntarily, the Department will conduct a conference and/or hearing on the matter.

If the application is not protested, the Department will process your application and notify you of any action taken on the application. If your application is approved, the Department will send you a copy of the permit.

Please contact this office if you have any questions regarding the application.

Sincerely,

Rachel Neely
Administrative Assistant

Neely, Rachel

From: Neely, Rachel
Sent: Thursday, November 09, 2017 9:32 AM
To: 'IDAHO PRESS TRIBUNE'
Subject: Canyon Legal Ads
Attachments: Canyon Cover Letter.docx; Canyon Legal Ad.docx

Good Morning Legal Clerk,

Please see the attached ads for publication on 11/16/2017 & 11/23/2017.

Please confirm these are okay to publish as shown.

Thank you,

Rachel Neely

Administrative Assistant I
IDWR-Western Region
2735 Airport Way Boise, ID 83705
Rachel.Neely@idwr.idaho.gov

November 9, 2017

LEGAL NOTICE DEPARTMENT
PRESS TRIBUNE
PO BOX 9399
NAMPA, ID 83652

RE: Application for Permit No. 63-34412
Application for Transfer No. 81984

Dear Legal Notice Department:

Please publish the enclosed legal notices on the dates indicated (once a week for two consecutive weekly issues). If you cannot publish the notices on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Please send the affidavit and bill to this office before 12/4/2017. Your cooperation is appreciated.

Sincerely,

Rachel Neely
Administrative Assistant

Enclosure(s)

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

63-34412

ROBERT C HEIM

SHAWN HEIM

23996 CAMADRIE LN

STAR, ID 83669

Point of Diversion L1(NENE) S1 T04N R02W CANYON County Source GROUND WATER

Use: DOMESTIC 01/01 to 12/31 0.04 CFS

Use: IRRIGATION 03/01 to 11/15 0.03 CFS

Total Diversion: 0.07 CFS

Date Filed: 6/22/2017

Places of Use: IRRIGATION, DOMESTIC

T04N R02W S1 L1(NENE)

Total Acres: 1

Water bearing zone to be appropriated is from 220 to 386 feet.

NOTICE OF PROPOSED CHANGE OF WATER RIGHT

TRANSFER NO. 81984

MANN FARMS INC, 31801 MANN LN, PARMA, ID 83660; has filed Application No. 81984 for changes to the following water rights within CANYON County(s): Right No(s). 63-21364, 63-31292, 63-31293, 63-31294, 63-31295, 63-31298, 63-31664. The purpose of the transfer is to add one (1) new point of diversion to the existing stockwater system. A new well will be drilled, bringing the total number of stockwater wells on the farm to nine (9). Water will be used at the current place of use off the east bank of the Snake River, 3 miles south of Nyssa, OR.

Permits will be subject to all prior water rights. For additional information concerning the property location, contact Western Region office at 208-334-2190; or for a full description of the right(s) or proposed transfer (s) please see www.idwr.idaho.gov. Protests may be submitted based on the criteria of Idaho Code §§ 42-203A and 42-222. Any protest against the approval of the application(s) must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise, ID 83705 together with a protest fee of \$25.00 for each application on or before 12/4/2017. The protestant must also send a copy of the protest to the applicant.

GARY SPACKMAN, Director

Published on 11/16/2017 and 11/23/2017

IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

1. WELL TAG NO. D 0074755
Drilling Permit No. 971523-882580
Water right or injection well # _____

2. OWNER:
Name Walterman Homes
Address 14333 Silver Ridge Rd.
City Caldwell State Id. Zip 83607

3. WELL LOCATION:
Twp. 4 North ☒ or South ☐ Rge. 2 East ☐ or West ☒
Sec. 1 1/4 NE 1/4 NE 1/4

Gov't Lot _____ County Ada
Lat. 43 ° 43:213 (Deg. and Decimal minutes)
Long. 116 ° 30:983 (Deg. and Decimal minutes)
Address of Well Site 23996 Camadrie Ln.

City Star
Lot 3 Blk. 1 Sub. Name Camadrie Heights

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

5. TYPE OF WORK:
☒ New well ☐ Replacement well ☐ Modify existing well
☐ Abandonment ☐ Other _____

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

Seal material	From (ft)	To (ft)	Quantity (lbs or ft ³)	Placement method/procedure
<u>3/8 Bent</u>	<u>0</u>	<u>56</u>	<u>34 bags</u>	<u>Dry Pour</u>

Diameter (nominal)	From (ft)	To (ft)	Gauge/Schedule	Material	Casing	Liner	Threaded	Welded
<u>6</u>	<u>12</u>	<u>375'-5"</u>	<u>250</u>	<u>Steel</u>	☒	☐	☐	☐

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 375'-5"

9. PERFORATIONS/SCREENS:
Perforations ☐ Y ☐ N Method _____
Manufactured screen ☒ Y ☐ N Type Scherson
Method of installation WASH DN-VALVE

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
<u>376</u>	<u>386</u>	<u>10</u>	<u>6"</u>	<u>TEK</u>	<u>S.S.</u>	

Length of Headpipe 6'-8" Length of Tailpipe 0

Packer ☒ Y ☐ N Type 3-Rib

Filter Material	From (ft)	To (ft)	Quantity (lbs or ft ³)	Placement method
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11. FLOWING ARTESIAN:
Flowing Artesian? ☐ Y ☒ N Artesian Pressure (PSIG) _____
Describe control device _____

12. STATIC WATER LEVEL and WELL TESTS:
Depth first water encountered (ft) 275 Static water level (ft) 170
Water temp. (°F) 58 Bottom hole temp. (°F) _____
Describe access port Seal Seal Well Cap

Well test:			Test method:			
Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)	Pump	Bailer	Air	Flowing artesian
380	125	3 hrs.	☐	☐	☒	☐
300	120	1 hr.				

Water quality test or comments: _____

13. LITHOLOGIC LOG and/or repairs or abandonment:				Water	
Bore Dia. (in)	From (ft)	To (ft)	Remarks, lithology or description of repairs or abandonment, water temp.	Y	N
11	0	4	Top Soil		—
	4	33	Sand & clay		—
	33	30	Coarse Sand & clay		—
	30	56	Clay & sand		—
6	56	70	Sandy clay		—
	70	73	Brn clay		—
	73	117	gravel		—
	117	120	Brn clay		—
	120	131	Fract Brn clay		—
	131	143	Coarse Sand		—
	143	166	Coarse Sand & clay strips		—
	166	217	Coarse Sandy clay		—
	217	220	Brn clay		—
	220	276	med Silty heavy Sand w/ clay strips	—	
	276	279	med Silty Sand	—	
	279	310	Fine mucky Sand	—	
	310	312	Brn clay		—
	312	317	Fine mucky Sand	—	
	317	319	Brn clay		—
	319	370	heaving Fine Sand	—	
	370	373	Fract Brn clay		—
	373	375	Brn clay		—
	375	386	med Brn & white Sand	—	
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AUG 07 2017

WATER RESOURCES
WESTERN REGION

Completed Depth (Measurable): 386 ft.
Date Started: 6/13/17 Date Completed: 6/20/17

14. DRILLER'S CERTIFICATION:
We certify that all minimum well construction standards were complied with at the time the rig was removed.

Company Name Pro-Son Well Drilling Co. No. 522
Principal Driller Jeff Johnson Date 6/25/17

Driller _____ Date _____
Operator II Michael Roman Date 6/25/17

Operator I _____ Date _____

* Signature of Principal Driller and rig operator are required.