

JUL 19 2021

IDWR / NORTH

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT
To appropriate the public waters of the State of Idaho

Ident. No. 95-18130

1. Name of applicant(s) MICHAEL SHIELDS and/or KATHLEEN SHIELDS Phone 253-961-7604
Name connector (check one): ☐ and ☐ or ☒ and/or
Mailing address 567 E KURT RD City HARRISON
State ID ZIP 83833 Email GIGZAGS@ICLOUD.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 N/A
4. Location of point(s) of diversion:

Twp	Rge	Sec	Govt Lot	1/4	1/4	1/4	County	Source	Local name or tag #
49N	03W	18	4		NW	SW	KOOTENAI	GROUNDWATER	D0084451

5. Water will be used for the following purposes:
- Amount 0.04 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)
- Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per year)
6. Total quantity to be appropriated is (a) 0.04 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. EXISTING WELL WITH PUMP & PIPES TO STORAGE/PRESSURE TANK AND HOME SERVICE CONNECTION.
- 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 ☐ No
- c. Proposed well diameter is 6 inches; proposed depth of well is 345 feet.
- d. Is ground water with a temperature of greater than 85°F being sought? ☐ Yes ☐ No
- e. If well is already drilled, when? 4/23/2020; drilling firm INTERSTATE DRILLING LLC;
well was drilled for (well owner) MIKE SHIELDS; Drilling Permit No. 893657

For Department Use

Received by _____ Date _____ Time _____ Preliminary check by _____
Fee \$ 100.00 Receipted by SK Receipt No. N037177 Date 7-19-21

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 1 HOME WITH UP TO 1/2 ACRES IRRIGATION
 - 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	
49N	03W	18										D							
												GL4							

Total number of acres to be irrigated: _____

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? _____

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: _____

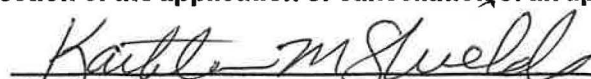
12. Describe your proposal in narrative form, and provide additional explanation for any of the items above. Attach additional pages if necessary. APPLICANT PLANS TO USE AN EXISTING WELL FOR DOMESTIC USE 1 HOME AND UP TO 1/2 ACRE IRRIGATION

13. Time required for completion of works and application of water to proposed beneficial use is 5 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.

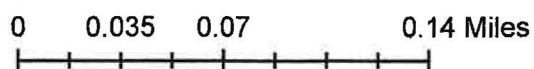

 Signature of Applicant
Michael F. Shields
 Print Name (and title, if applicable)


 Signature of Applicant
Katuleen M. Shields
 Print Name (and title, if applicable)



Legend

-  Township/Range
-  Sections
-  QQ



IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

1. WELL TAG NO. D 84451

Drilling Permit No. 893657
Water right or injection well # _____

2. OWNER:

Name Mike Shields
Address 6611 94 Th Street CT NW
City Gig Harbor State WA Zip 98332

3. WELL LOCATION:

Twp. 49 North ☒ or South ☐ Rge. 3 East ☐ or West ☒
Sec. 18 1/4 NW 1/4 NW 1/4

Gov't Lot _____ County Kootenai
Lat. 47 ° 35.437 N (Deg. and Decimal minutes)
Long. 116 ° 47.121 W (Deg. and Decimal minutes)
Address of Well Site 567 E. Kurt Rd

City Harrison
(Give at least name of road + distance to road or landmark)
Lot _____ Blk. _____ Sub. Name _____

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 _____

7. SEALING PROCEDURES:

Seal material	From (ft)	To (ft)	Quantity (lbs or ft ³)	Placement method/procedure
Bentonite	0	-38	900lbs	pour around pipe

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/Schedule	Material	Casing	Liner	Threaded	Welded
6"	+2	-38	2.50	steel	☒	☐	☐	☒
4"	-25	-125	sch 40	pvc	☐	☒	☐	☐

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) -38ft georocfor shoe

9. PERFORATIONS/SCREENS:

Perforations ☒ Y ☐ N Method skillsaw
Manufactured screen ☐ Y ☒ N Type _____
Method of installation _____

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
-25	-125	1/4x8	60	4"	pvc	sch40

Length of Headpipe _____ Length of Tailpipe _____

Packer ☐ Y ☒ N Type _____

10. FILTER PACK:

Filter Material	From (ft)	To (ft)	Quantity (lbs or ft ³)	Placement method
none				

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) 80 ft Static water level (ft) -18 ft
Water temp. (°F) cold Bottom hole temp. (°F) _____
Describe access port well cap

Well test:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)	Pump	Bailer	Air	Flowing artesian
4 gpm for	2 hrs from	125ft	☒	☐	☐	☐

Test method:

Water quality test or comments: cold and clear/no odor

13. LITHOLOGIC LOG and/or repairs or abandonment:

Bore Dis. (in)	From (ft)	To (ft)	Remarks, lithology or description of repairs or abandonment, water temp.	Water	
				Y	N
10	0	1	clay-tan with basalt		X
	1	45	basalt-medium		X
6"	45	110	basalt-broken 3 gpm at 80ft	X	
	110	155	clay with shale		X
	155	170	shale-tan		X
	170	245	shale with sand		X
	245	250	shale-tan medium		X
	250	255	shale with clay		X
	255	265	shale multi colored		X
	265	280	shale with sand		X
	280	305	basalt with shale soft		X
	305	345	sand with shale		X
			lost circulation at 345 ft could not keep drilling.		
			well was caved in at 146 ft and the upper water was flowing in formation, we put 4550 lbs of bentonite hole plug and 400 lbs of concrete to seal up well static level came up when sealed		

RECEIVED

MAY 18 2020

IDWR / NORTH

Completed Depth (Measurable): 125 ft

Date Started: 4-21-20

Date Completed: 4-23-20

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 Interstate Drilling LLC Co. No. 689

*Principal Driller Ryan Suchak Date 5-8-20

*Driller [Signature] Date 5-8-20

*Operator II _____ Date _____

Operator I _____ Date _____

* Signature of Principal Driller and rig operator are required.



State of Idaho

DEPARTMENT OF WATER RESOURCES

NORTHERN Region • 7600 N MINERAL DR STE 100 • COEUR D ALENE, ID 83815-7763
Phone: (208)762-2800 • Fax: (208)769-2819 • Website: www.idwr.idaho.gov

Brad Little
Governor

Gary Spackman
Director

July 29, 2021

MICHAEL SHIELDS
KATHLEEN SHIELDS
567 E KURT RD
HARRISON, ID 83833-5104

RE: Application for Permit No. 95-18130

Dear Applicants:

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 COEUR D ALENE PRESS on 8/5/2021 and 8/12/2021. 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,

Tammy Alleman
Administrative Assistant

Alleman, Tammy

From: Alleman, Tammy
Sent: Thursday, July 29, 2021 1:26 PM
To: 'LEGALS@CDAPRESS.COM'
Subject: Legal Notice
Attachments: Legal Notice 95-18125, 95-18127, 95-18128, 95-18130, 95-18133, & 95-18137.docx

Please publish the enclosed legal notice in the **Coeur d'Alene Press** on the dates indicated **August 5th & August 12th, 2021** (once a week for two consecutive weekly issues). If you cannot publish the notice on the proposed dates, please contact us immediately.

Please send a proof once you have the article ready for print for our review.

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 **August 23, 2021**. Your cooperation is appreciated.

Thank you,

Tammy



Tammy Alleman | Administrative Assistant
Idaho Department of Water Resources
Northern Regional Office
7600 N Mineral Drive, Suite 100
Coeur d'Alene, ID 83815-7763
Phone: (208) 762-2800

The following application(s) have been filed to appropriate the public waters of the State of Idaho:

95-18125

TRAVIS G VANDERPOOL
9419 48TH DR NE
MARYSVILLE, WA 98270-2305
Point of Diversion NWNE
S3 T51N R03W
KOOTENAI County
Source HAYDEN LAKE
Tributary SINKS
Use: DOMESTIC
01/01 to 12/31
Total Diversion: 0.04 CFS
Date Filed: 07-09-2021
Place Of Use: DOMESTIC
T51N R03W S3
NWNE,L2(NWNE)

95-18127

SCOTT AND CHERLYN JOHNSON FAMILY TRUST
3709 MOCCASIN RD
COEUR D ALENE, ID 83815-8885
Point of Diversion SWSE
S17 T52N R03W
KOOTENAI County
Source GROUND WATER
Use: DOMESTIC
01/01 to 12/31
Total Diversion: 0.1 CFS
Date Filed: 07-15-2021
Place Of Use: DOMESTIC
T52N R03W S17
SESW,SWSE

95-18128

REAL LIFE MINISTRIES INC
1860 N CECIL RD
POST FALLS, ID 83854-4422
Point of Diversion SWSE
S12 T53N R04W
KOOTENAI County
Source GROUND WATER
Use: DIVERSION TO STORAGE
01/01 to 12/31 0.3 CFS
Use: DOMESTIC
01/01 to 12/31 0.15 CFS
Use: FIRE PROTECTION STORAGE
01/01 to 12/31 2.6 AF
Use: FIRE PROTECTION FROM STORAGE
01/01 to 12/31 2.2 AF
Use: IRRIGATION STORAGE
01/01 to 12/31 18 AF
Use: IRRIGATION FROM STORAGE
01/01 to 12/31 18 AF
Total Diversion: 0.3 CFS
Date Filed: 07-13-2021
Place Of Use: DOMESTIC,FIRE PROTECTION FROM STORAGE,FIRE PROTECTION STORAGE,IRRIGATION FROM STORAGE,IRRIGATION STORAGE
T53N R04W S12 SWSE
Total Acres: 6

95-18130

MICHAEL SHIELDS
KATHLEEN SHIELDS
567 E KURT RD
HARRISON, ID 83833-5104
Point of Diversion L4(NWSW)
S18 T49N R03W
KOOTENAI County
Source GROUND WATER
Use: DOMESTIC
01/01 to 12/31
Total Diversion: 0.04 CFS
Date Filed: 07-19-2021
Place Of Use: DOMESTIC
T49N R03W S18
L4(NWSW)

95-18133

MIKE ZORZI
MONICA L ZORZI
25150 N INFINITY RD
ATHOL, ID 83801-5088
Point of Diversion L1(NWNW)
S31 T53N R02W
KOOTENAI County
Source SAGE CREEK
Tributary SINKS
Use: IRRIGATION
04/01 to 10/31 0.2 CFS
Use: WILDLIFE STORAGE
01/01 to 12/31 1.1 AF
Use: DIVERSION TO STORAGE
01/01 to 12/31 0.2 CFS
Use: STOCKWATER STORAGE
01/01 to 12/31 0.1 AF
Use: STOCKWATER FROM STORAGE
01/01 to 12/31 0.1 AF
Use: STOCKWATER
01/01 to 12/31 0.02 CFS
Use: IRRIGATION STORAGE
01/01 to 12/31 18.8 AF
Use: IRRIGATION FROM STORAGE
04/01 to 10/31 18.8 AF
Use: AESTHETIC
01/01 to 12/31 0.2 CFS
Total Diversion: 0.2 CFS
Date Filed: 07-22-2021
Place Of Use: AESTHETIC,DIVERSION TO STORAGE,IRRIGATION,IRRIGATION FROM STORAGE,IRRIGATION
STORAGE,STOCKWATER,STOCKWATER FROM STORAGE,STOCKWATER STORAGE,WILDLIFE STORAGE
T53N R02W S31
L1(NWNW)
Place Of Use: IRRIGATION,IRRIGATION FROM STORAGE,STOCKWATER,STOCKWATER FROM STORAGE
T53N R02W S31
L2(SWNW)
Total Acres: 10

95-18137

MACAULAY REVOCABLE LIVING TRUST
3832 132ND AVE NE
BELLEVUE, WA 98005-1308
Point of Diversion NENE
S19 T48N R04W
KOOTENAI County
Source GROUND WATER
Use: DOMESTIC
01/01 to 12/31 0.04 CFS
Use: STOCKWATER
01/01 to 12/31 0.02 CFS
Use: IRRIGATION
03/15 to 11/15 0.09 CFS
Total Diversion: 0.09 CFS
Date Filed: 07-26-2021
Place Of Use: DOMESTIC,IRRIGATION,STOCKWATER
T48N R04W S19 NENE
Total Acres: 3

Permits will be subject to all prior water rights. For additional information concerning the property location, contact the Northern office at (208)762-2800; or for a full description of the right(s), please see <https://idwr.idaho.gov/apps/ExtSearch/WRAApplicationResults/>. Protests may be submitted based on the criteria of Idaho Code § 42-203A. Any protest against the approval of this application must be filed with the Director, Dept. of Water Resources, Northern Region, 7600 N MINERAL DR STE 100, COEUR D ALENE ID 83815-7763 together with a protest fee of \$25.00 for each application on or before 8/23/2021. The protestant must also send a copy of the protest to the applicant.

GARY SPACKMAN, Director

Published on 8/5/2021 and 8/12/2021