

State of Idaho
Department of Water Resources
Permit to Appropriate Water

NO. 85-15727

Priority: April 05, 2010

Maximum Diversion Rate: 0.03 CFS

This is to certify, that DALE E RIDGWAY Or HEATHER M RIDGWAY
PO BOX 1953
LEWISTON, ID 83501

has applied for a permit to appropriate water from:

Source: GROUNDWATER

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>
DOMESTIC	01/01 to 12/31	0.03 CFS

LOCATION OF POINT(S) OF DIVERSION:

GROUNDWATER SE1/4SE1/4 Sec. 4, Twp 33N, Rge 04W, B.M. NEZ PERCE County

PLACE OF USE: DOMESTIC

Twp Rge Sec	NE				NW				SW				SE				Totals
	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
33N 04W 9	X			X													
	L 6			L 7													
33N 04W 10						X	X										

CONDITIONS OF APPROVAL

1. Proof of application of water to beneficial use shall be submitted on or before **August 01, 2011**.
2. Subject to all prior water rights.
3. Domestic use is for 1 home.
4. The irrigation occurring under this domestic use shall not exceed 1/2 acre.
5. This right does not grant any right-of-way or easement across the land of another.

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code. Witness the signature of the Director, affixed at Coeur d'Alene, this 25th day of July, 2010.


GARY SPACKMAN, Interim Director



State of Idaho

DEPARTMENT OF WATER RESOURCES

Northern Region, 7600 N. Mineral Drive, Suite 100 • Coeur d'Alene, Idaho 83815

Phone: (208) 762-2800 • Fax: (208) 762-2819 • Web Site: www.idwr.idaho.gov

C. L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Interim Director

July 29, 2010

DALE E RIDGWAY
PO BOX 1953
LEWISTON ID 83501

HEATHER M RIDGWAY
PO BOX 1953
LEWISTON ID 83501

RE: Permit No.85-15727

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.

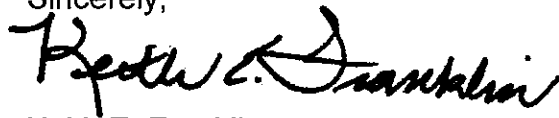
Enclosed is a form entitled 'Instructions for Proof of Beneficial Use.' Please read the instructions carefully since you must take further action to develop this permit into a licensed water right. Also enclosed is a form entitled 'Proof of Beneficial Use.' If your project is already completed, you should complete and submit this form immediately.

Please note that a separate stream channel alteration permit must be obtained from the Department prior to any activity in the stream channel other than construction or maintenance of the diversion structure for your water right(s). Applications for stream channel alteration permits must be filed at least sixty days prior to the commencement of work in the stream.

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) 762-2800.

Sincerely,

A handwritten signature in black ink, appearing to read "Keith E. Franklin". The signature is fluid and cursive, with the first name "Keith" being more prominent.

Keith E. Franklin

Sr. Water Resources Agent

Enclosure(s)

CERTIFICATE OF SERVICE

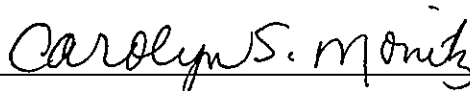
I hereby certify that on July 29, 2010 I mailed a true and correct copy, postage prepaid, of the foregoing PRELIMINARY ORDER(Approved Permit) to the person(s) listed below:

RE: WATER RIGHT NO.

85-15727

**DALE E RIDGWAY
PO BOX 1953
LEWISTON ID 83501**

**HEATHER M RIDGWAY
PO BOX 1953
LEWISTON ID 83501**

A handwritten signature in cursive script, reading "Carolyn S. Monitz", is written over a horizontal line.

**Carolyn S. Monitz
Technical Records Clerk**

Statement of Available Procedures and Applicable Time Limits

RESPONDING TO PRELIMINARY ORDERS ISSUED BY THE IDAHO DEPARTMENT OF WATER RESOURCES (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 issuance 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.

Knoblock, Ken

From: Haynes, Bob
Sent: Wednesday, July 28, 2010 2:39 PM
To: Spackman, Gary; Peppersack, Jeff; Galloway, Chuck; Northern Region
Subject: Delegation

I'll be out of the office from July 28 thru August 2. Ken Knoblock is authorized to act in my place.

Bob

IDAHO DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

P

W.R. # 85-15727

APPLICATION ID # 76421

ENT. ED

BCA 4/22/10

OK to Publish 4/9/10

APPLICANT: Ridgway

INITIAL REVIEW

BY: ED

DATE: 4/7/2010

ITEM REQUIRED INFORMATION

1. ☒ Name and Address
2. ☐ Source
3. ☐ Point of Diversion & County
4. ☐ Quantity
5. ☐ Nature of Proposed Use
6. ☐ Period of Use
7. ☐ Total Quantity
8. ☐ Description of diverting works
9. ☐ Time required for b/u
10. ☐ Proposed use
11. ☐ Place of use or acres irrigated
12. ☐ Other water Rights
13. ☐ Ownership
14. ☐ Map
15. ☐ Signature
16. ☒ Fee (Amt, receipt, acknowledgement)

*** Send info sheet Y () N ()

ADDITIONAL INFORMATION

- (Yes)(No)
- ☒ **Shape File Created** Date 4-7-10 By: ED
- ☐ Field check: by _____
- ☐ Field report attached _____
- ☐ Analysis Supp. Attached (>5cfs/500af) _____
- ☐ Water delivered by water master? Water District # _____

PROCESSING

(Yes)(No) PRIORITY DATE: 4/5/2010

☒ (Include Moratorium Remark)
☒ Statewide Advertising: (Diversion rate greater than 10 cfs or 1,000 af).

ADVERTISE IN: Nez Perce County

Newspaper: Lewiston Tribune

Dates scheduled for publication 4/15 + 22/10

Affidavit of Publication received: 4/26/10

Dates actually published: 4/15 + 22/10

Application published correctly. Yes ☒ No ☐

If not, action taken: _____

Final Date for Protest: 5/3/10

Protests Received: Yes ☐ No ☐

LETTERS SENT REQUESTING:

- ☐ Dam Information ☐ Fish Information
☐ Power Information ☐ Other: _____

INFORMATION RECEIVED:

- ☐ Dam Information ☐ Fish Information
☐ Power Information ☐ Other: _____

GROUNDWATER SECTION

WD Permit No.'s:	Tag #	Type:	Fees	Receipt No.	Upgrade Needed?
_____	_____	Dom.____ Non-Dom.____	Paid \$ _____	_____	Y () N (☒)
_____	_____	Dom.____ Non-Dom.____	Paid \$ _____	_____	Y () N ()
_____	_____	Dom.____ Non-Dom.____	Paid \$ _____	_____	Y () N ()

- ☐ Groundwater management area
- ☐ Critical ground water area
- ☐ Well Drilling Permit required
- ☐ Well Drilling Application and Fees received
- ☐ Well Drilling Application approved?

Remarks: _____

FINAL REGIONAL PROCESSING/REVIEW

- (Yes)(No)
- ☐ Notice of pending void order issued.
- ☐ Further information required from applicant _____
- Final order response date: ____/____/____

- ☐ Measuring device required
- ☐ Measuring port required
- ☐ Special conditions: _____
- ☐ Special conditions of approval supplement and/or cover letter attached: _____

Approval Recommended by: Eric Davis Date: 5/24/2010 Sr. Agent initial ED

TRIBUNE PUBLISHING COMPANY, INC
The Lewiston Tribune
505 C St., P.O.Box 957
Lewiston, Idaho 83501
(208) 743-9411

Date: 04/22/2010 INVOICE NO. 14622
Account No. 964750
Description 14622 The follo
Times 2 Lines 26
Tab. lines
\$ 79.95

LEGAL ADVERTISING
INVOICE

Sold To: ID DEPT. OF WATER RESOURCES
7600 MINERAL DR #100
COEUR D ALENE ID 83814

PO#

NOTICE: This is a invoice of Purchase made by you. Statement will be rendered the first of the month
Please Retain This Invoice as Your Statement Will Refer to Invoice by No. Only.

RECEIVED
APR 26 2010

IDWR / NORTH

AFFIDAVIT OF PUBLICATION

Karen J. Lewis, being duly sworn, deposes and says, I am the Legal Clerk of the Tribune Publishing Company, a corporation organized and existing under and by virtue of the laws of the State of Idaho and under and by virtue of the laws of the State of Washington, publishers of the Lewiston Tribune, a newspaper of general circulation published at Lewiston, Nez Perce County, Idaho; That the said Lewiston Tribune is an established newspaper and has been published regularly and issued regularly at least once a day for more than 105 consecutive years next immediately preceding the first publication of this notice, and has been so published uninterrupted for said period; that the 14622 The follo attached hereto and which is made a part of this affidavit was published in the said Lewiston Tribune,

2 time(s). Publication being on 04/15, or once a WEEK for 2 consecutive WEEKS, the first publication thereof being on the 04/15/2010, and the last publication thereof being on the 04/22/2010, and said 14622 The follo was so published in the regular and entire issue of said newspaper and was not in a supplement thereof and was so published in every issue and number of the said paper, during the period and times of publication as set forth above.

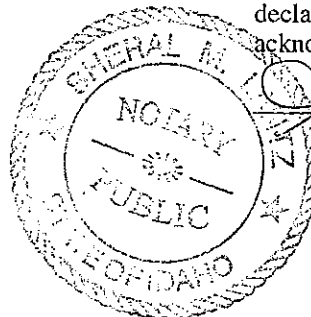
Karen J. Lewis

State of Idaho

S.S.

County of Nez Perce

On this 23rd day of Apr in the year of 2010, before me, a Notary Public, personally appeared Karen J. Lewis, 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 he executed the same.



Sherel M. Lentz
Notary Public in and for the State of Idaho,
residing at Lewiston, therein
Commission Expires 6/04/15

14622
The following application(s) have been filed to appropriate the public waters of the State of Idaho:
15727
ALEX RIDGWAY
EATHER M RIDGWAY
BOX 1953
LEWISTON, ID 83501
Point of Diversion SESE S4 T33N R04W NEZ PERCE County
Source GROUNDWATER Tributary
Use: DOMESTIC 01/01 to 12/31 0.03 CFS
Total Diversion: 0.03 CFS
Date Filed: 4/5/2010
Place Of Use: DOMESTIC
T33N R04W S9 L6(NENE) L7(ENE)
T33N R04W S10 NWNW SWNW
Domestic use is for 1 home.
Permits will be subject to all prior water rights. 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 Mineral Drive, Suite 100, Coeur D'Alene ID 83815 together with a protest fee of \$25.00 for each application on or before 5/3/2010. The protestant must also send a copy of the protest to the applicant.
ARY SPACKMAN, Interim Director
Published on 4/15/2010 and 4/22/2010

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

85-15727

DALE E RIDGWAY
HEATHER M RIDGWAY
PO BOX 1953

LEWISTON, ID 83501

Point of Diversion SESE S4 T33N R04W NEZ PERCE County

Source GROUNDWATER Tributary

Use: DOMESTIC 01/01 to 12/31 0.03 CFS

Total Diversion: 0.03 CFS

Date Filed: 4/5/2010

Place Of Use: DOMESTIC

T33N R04W S9 L6(NENE) L7(SENE)

T33N R04W S10 NWNW SWNW

Domestic use is for 1 home.

Permits will be subject to all prior water rights. 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 Mineral Drive, Suite 100, Coeur D' Alene ID 83815 together with a protest fee of \$25.00 for each application on or before 5/3/2010.

The protestant must also send a copy of the protest to the applicant.

GARY SPACKMAN, Interim Director

Legal #

Published on 4/15/2010 and 4/22/2010

Ball, Dianne

From: Ball, Dianne
Sent: Friday, April 09, 2010 3:58 PM
To: Legal Notices-Lewiston Tribune - Karen Lewis
Subject: Application for Permit No. 85-15727

Hi, Karen,

This is a second legal notice – different format – like our regular ones.

This should publish the same dates as the other one, and maybe you will be able to send a proof on both together.

Again – I'll be in Monday morning but will be able to pick up e-mails from home.

If you need these copied in another format, please let me know by Monday morning – if I need to copy the text for each into a different e-mail.

Please publish the enclosed legal notice on the dates indicated (once a week for two consecutive weekly issues). If you cannot publish the notice 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 5/3/2010. Your cooperation is appreciated.



LegalNotice
04-09-10 LT e-mail..

Thanks for all your great help. I don't want to cause you to be under more pressure than you can handle.

Blessings, and have a great **restful** weekend!!

Dianne Ball

Administrative Assistant
Idaho Department of Water Resources
7600 N Mineral Dr., Ste. 100
Coeur d'Alene, ID 83815
208-762-2800 Fax 208-762-2819



State of Idaho

DEPARTMENT OF WATER RESOURCES

Northern Region, 7600 N. Mineral Drive, Suite 100 • Coeur d'Alene, Idaho 83815

Phone: (208) 762-2800 • Fax: (208) 762-2819 • Web Site: www.idwr.idaho.gov

C. L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Interim Director

April 9, 2010

DALE E RIDGWAY
HEATHER M RIDGWAY
PO BOX 1953
LEWISTON, ID 83501

Application For Permit No. 85-15727

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 LEWISTON TRIBUNE on 4/15/2010 and 4/22/2010. 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,

Eric Davis
Sr. Water Resource Agent

Enc. Receipt No. N023993 for your records

WELL DRILLER'S REPORT

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 PERRY HEINECKE
Address 1706-13th LEWISTON ID
Owner's Permit No. 85-82-N-9

7. WATER LEVEL

Static water level 635 feet below land surface.
Flowing? ☐ Yes ☒ No G.P.M. flow 35
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature 60 °F. Quality Good
Describe artesian or temperature zones below.

2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement
☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)

8. WELL TEST DATA

☐ Pump ☐ Bailer ☒ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped
<u>35</u>	<u>860</u>	<u>61</u>
<u>30</u>	<u>835</u>	<u>4</u>
<u>30</u>	<u>810</u>	<u>2</u>
<u>25</u>	<u>785</u>	<u>2</u>

3. PROPOSED USE

☒ Domestic ☐ Irrigation ☐ Test ☐ Municipal
☐ Industrial ☐ Stock ☐ Waste Disposal or Injection
☐ Other _____ (specify type)

9. LITHOLOGIC LOG

011152

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
10	0	2	TOP SOIL		
10	2	3	FR. BLUE BASALT		
10	3	9	FR. BROWN ROCK		
10	9	30	FR. BRN + RED ROCK		
8	20	30	BLUE BASALT		
8	30	50	DIRTY BASALT		
8	50	87	RED INTERBED ROCK		
8	87	93	DIRTY BASALT		
8	93	140	BLUE BASALT		
8	140	155	RED INTERBED		
8	155	175	BLUE BASALT w/ BROWN ROCK		
8	175	190	BLUE BASALT		
8	190	200	RED + BRN INTERBED + TAN SHELL		
8	200	215	FR. BRN INTERBED		
8	215	233	DIRTY BASALT - SOFT		
8	233	263	BLUE BASALT - HARD		
8	263	285	FR. BLUE BASALT		
8	285	300	BRN + RED INTERBED		
8	300	305	FR. BRN + RED ROCK		
8	305	325	POROUS BRN + RED ROCK		
8	325	345	LITTLE TAN SHELL		
8	345	380	BLUE BASALT FR. w/ BRN MED. HARD		
8	380	413	HARD BLUE BASALT		
8	413	420	RED + BRN INT. w/ TAN SHELL		
8	420	500	BROWN ROCK		
8	500	515	BLUE BASALT		
8	515	533	RED + BLUE ROCK		
8	533	570	RED INTERBED		
8	570	590	RED + BROWN ROCK		
8	590	615	BLUE BASALT		
8	615	640	DIRTY BASALT		
8	640		BROWN + BRN ROCK		

4. METHOD DRILLED

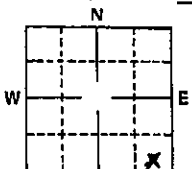
☐ Rotary ☒ Air ☐ Hydraulic ☐ Reverse rotary
☐ Cable ☐ Dug ☐ Other _____

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____
Thickness _____ inches Diameter _____ inches From _____ feet To _____ feet
_____ 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
Size of perforation _____ inches by _____ inches
Number _____ From _____ To _____
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feet
Well screen installed? ☐ Yes ☒ No
Manufacturer's name _____
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 _____ Material used in seal: ☒ Cement grout
☒ Bentonite ☐ Pudding 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 _____

6. LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name _____

Lot No. _____ Block No. _____

County NE PERCESE 1/4 SE 1/4 Sec. 4, T. 33 N, S. 4 W, B. M. E. A. M.

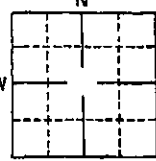
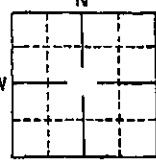
11. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were
compiled with at the time the rig was removed.Firm Name DE TRAY DALLIN Firm No. 150Address 1036-15th St Date 12/27/84CLARKSTON, WA
Signed by (Firm Official) W. R. DeTrayand
(Operator) Scott L. DeTray



WELL DRILLER'S REPORT

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 <u>PERRY HEINECKE</u> Address <u>85-82-N-9</u> Owner's Permit No. _____	7. WATER LEVEL Static water level _____ 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 _____ Describe artesian or temperature zones below.																																																									
2. NATURE OF WORK ☐ New well ☐ Deepened ☐ Replacement ☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)	8. WELL TEST DATA ☐ Pump ☐ Bailer ☐ Air ☐ Other _____ <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 33%;">Discharge G.P.M.</th> <th style="width: 33%;">Pumping Level</th> <th style="width: 33%;">Hours Pumped</th> </tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </table>	Discharge G.P.M.	Pumping Level	Hours Pumped																																																						
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5. WELL CONSTRUCTION Casing schedule: ☐ Steel ☐ Concrete ☐ Other _____ <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>Thickness</th> <th>Diameter</th> <th>From</th> <th>To</th> </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> <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> </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" style="width: 100%; border-collapse: collapse;"> <tr> <th>Number</th> <th>From</th> <th>To</th> </tr> <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> </table> 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 _____ Material used in seal: ☐ Cement grout ☐ Bentonite ☐ Pudding clay ☐ _____ Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing ☐ Overbore to seal depth Method of joining casing: ☐ Threaded ☐ Welded ☐ Solvent Weld ☐ Cemented between strata Describe access port _____	Thickness	Diameter	From	To	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ 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 _____ Firm No. <u>150</u> Address _____ Date _____ Signed by (Firm Official) _____ and (Operator) _____																									
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USE ADDITIONAL SHEETS IF NECESSARY — FORWARD THE WHITE COPY TO THE DEPARTMENT