

FERNAN ESTATES CORPORATION
PO BOX 692
COEUR D'ALENE, ID 83816

RECEIVED

MAR 02 2016
DEPARTMENT OF
WATER RESOURCES

2/29/2016

Idaho Department of Water Resources
PO BOX 83720
Boise, ID 83720-0098

Attn: Ashley Newbry

Re: 2015 Annual Report
License # 95-09323
Fernan Estates Corporation

Gentlemen:

Enclosed please find the following:

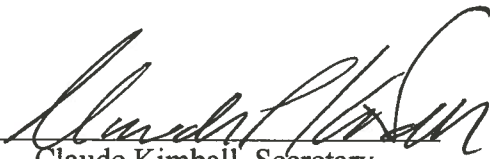
- (1) 2015 Water Measurement Annual Report for Well # 4.
- (2) 2015 Water Measurement Annual Report for Well #6
- (3) Report of annual usage by each home owner for 2015.
- (4) A check from Fernan Estates Corporation in the amount of \$50, payable to the Idaho Department of Water Resources.

If you have any questions or concerns, please contact the undersigned.

Very truly yours,

Fernan Estates Corporation

By:


Claude Kimball, Secretary

RECEIVED

MAR 02 2016

DEPARTMENT OF
WATER RESOURCES

WMP2 :12/00

**STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WATER MEASUREMENT ANNUAL REPORT**

REPORTING YEAR 2015 (Well #4)

MEASURING DEVICE METHOD FOR TOTALIZING FLOW METERS

ATTENTION: Year end data must be submitted to Idaho Department of Water Resources, 322 East Front Street, Boise ID, 83720; on or before **January 15** immediately following the reporting year.

A separate reporting form must be submitted for each diversion.

Name:	<u>FERNAN Estates Corporation</u>
Water Source:	<u>Ground water</u>
Water Right No:	<u>95-9323</u>
Legal Description:	<u>T 30N R 03W Sec. 16</u>
Site Tag No:	
Diversion Name:	<u>Well # 4</u>

SECTION I Water Right Holder/Operator information

(If there are multiple water right holders on a common ditch or conveyance system, please designate the contact person below)

Current Water Right Owner

Please check for address correction !

Name FERNAN Estates Corporation

Phone 661-304-2500

Last, First, MI

Address PO Box 692

Fax N/A

City Coeur d'Alene

Mobile _____

State & Zip ID 83816

e-mail ckimballe roadrunner.com

Operator or Contact Person (if different from owner)

Name Kimball Claude P

Phone 661-304-2500

Last, First, MI

Address P.O. Box 1375

Fax N/A

City Coeur d'Alene

Mobile _____

State & Zip ID 83816

e-mail ckimballe roadrunner.com

Original Owner (if sold within last year)

Name _____

Phone _____

Last, First, MI

Address _____

Fax _____

City _____

State & Zip _____

SECTION II Water Level Information (Optional data if available)**Depth to water.** Record the date, if the pump was on or off, or if other nearby pumps were on.

Static Water Level (pump off, water level stable): _____ ft Date _____

Dynamic Water Level (pump on): _____ ft Date _____

SECTION III Rate of flow and volume diverted (REQUIRED DATA)

Meter information:

Make Master Meter Model No. 240 34 Serial No. 8348291Does the meter totalizer measure in acre-feet or gallons?
(circle one)What is the multiplier? NONEDoes the meter rate of flow indicator show gpm or cfs?
(circle one)What is the multiplier? NONEFor meters without rate of flow indicators, check here ☒ and see page 4 for meter information and rate measurement methods.**Reading of the meter totalizer, flow rate and discharge pressure should be taken and recorded once each month on or near the same date. Please provide the *actual totalizer reading* and not the total volume since last reading.**

Date (date of reading)	Totalizer Reading	Flow Rate circle: cfs or gpm	Discharge Pressure
January (<u>28</u>)	<u>0</u>		
February ()	<u>no reading</u>		
March (<u>3</u>)	<u>38070</u>		
April (<u>3</u>)	<u>72090</u>		
May (<u>1</u>)	<u>119870</u>		
June (<u>3</u>)	<u>207060</u>		
July (<u>1</u>)	<u>326510</u>		
August (<u>1</u>)	<u>326510</u>		
September (<u>1</u>)	<u>326510</u>		
October (<u>1</u>)	<u>no reading</u>		
November (<u>1</u>)	<u>373600</u>		
December (<u>1</u>)	<u>402540</u>		

Does totalizer and flow readings above include meter multipliers? _____ Yes _____ No

Total Acre-feet _____ **OR Total Gallons** 402540
 (there are 325,850 gallons per acre feet)

Calculations or Comments: (If a flowmeter was installed, calibrated, or replaced during **this reporting year**, please note the date.)

<u>Crop</u>	<u>Acres</u>	<u>Method of irrigation</u>	
		<u>Sprinkler</u> (pressure)	<u>Surface</u> (gravity)
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
Total acres	_____	_____	_____

Reason for idled acres _____

SECTION V Modifications made

SECTION VI Certification

Signature Charles P. Hansen Title Sec Date 2/25/16

For Department Use Only

\\A006\water measurement\Admin\Forms\Measurement Forms\Report Forms\DWR Forms (1 & 8) Meter generic Totalizing Flow Meter.doc

RECEIVED

MAR 02 2016

DEPARTMENT OF
WATER RESOURCES

WMP2:12/00

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WATER MEASUREMENT ANNUAL REPORT

REPORTING YEAR 2015 (Well #6)

MEASURING DEVICE METHOD FOR TOTALIZING FLOW METERS

ATTENTION: Year end data must be submitted to Idaho Department of Water Resources, 322 East Front Street, Boise ID, 83720; on or before **January 15** immediately following the reporting year.

A separate reporting form must be submitted for each diversion.

Name:	<u>FERNAN Estates Corporation</u>
Water Source:	<u>Ground Water</u>
Water Right No:	<u>95-9323</u>
Legal Description:	<u>T 50N R 03W Sec. 16</u>
Site Tag No:	_____
Diversion Name:	<u>Well #6</u>

SECTION I Water Right Holder/Operator information

(If there are multiple water right holders on a common ditch or conveyance system, please designate the contact person below)

Current Water Right Owner

Please check for address correction !

Name FERNAN Estates Corporation
Last, First, MI

Phone 661-304-2500

Address PO Box 692

Fax N/A

City Coeur d'Alene

Mobile _____

State & Zip ID 83816

e-mail ckimball@roadrunner.com

Operator or Contact Person (if different from owner)

Name Kimball Claude P
Last, First, MI

Phone 661-304-2500

Address PO Box 1375

Fax NONE

City Coeur d'Alene

Mobile _____

State & Zip ID 83816

e-mail ckimball@roadrunner.com

Original Owner (if sold within last year)

Name _____
Last, First, MI

Phone _____

Address _____

Fax _____

City _____

State & Zip _____

SECTION II Water Level Information (Optional data if available)**Depth to water.** Record the date, if the pump was on or off, or if other nearby pumps were on.

Static Water Level (pump off, water level stable): _____ ft Date _____

Dynamic Water Level (pump on): _____ ft Date _____

SECTION III Rate of flow and volume diverted (REQUIRED DATA)

Meter information:

Make Recordall Model No. 120 Serial No. 46491065Does the meter totalizer measure in acre-feet or gallons?
(circle one)What is the multiplier? NONEDoes the meter rate of flow indicator show gpm or cfs?
(circle one)What is the multiplier? NONEFor meters without rate of flow indicators, check here ☒ and see page 4 for meter information and rate measurement methods.**Reading of the meter totalizer, flow rate and discharge pressure should be taken and recorded once each month on or near the same date. Please provide the *actual totalizer reading* and not the total volume since last reading.**

Date (date of reading)	Totalizer Reading	Flow Rate circle: cfs or gpm	Discharge Pressure
January (<u>19</u>)	<u>38230</u>		
February (<u>1</u>)	<u>38230</u>		
March (<u>1</u>)	<u>38230</u>		
April (<u>1</u>)	<u>38230</u>		
May (<u>1</u>)	<u>38230</u>		
June (<u>1</u>)	<u>38230</u>		
July (<u>1</u>)	<u>62000</u>		
August (<u>1</u>)	<u>395000</u>		
September (<u>1</u>)	<u>498100</u>		
October (<u>1</u>)	<u>576900</u>		
November (<u>1</u>)	<u>653000</u>		
December (<u>1</u>)	<u>653000</u>		

Does totalizer and flow readings above include meter multipliers? _____ Yes _____ No

Total Acre-feet _____ OR Total Gallons 614770
(there are 325,850 gallons per acre feet)Calculations or Comments: (If a flowmeter was installed, calibrated, or replaced during **this reporting year**, please note the date.)

SECTION IV

a. For Irrigation Uses: Crop information and method of irrigation for land being served by this diversion. List each type of crop, the number of acres grown, and the number of acres irrigated under each type of irrigation system.

<u>Crop</u>	<u>Acres</u>	<u>Method of irrigation</u>	
		<u>Sprinkler</u> (pressure)	<u>Surface</u> (gravity)
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
Total acres	_____		

Number of acres irrigated cropland NOT irrigated this year: _____

Reason for idled acres _____

b. For Non-Irrigation Uses (commercial, industrial, municipal): describe type of use municipal

SECTION V Modifications made

Describe in the space below any major modifications made to the diversion works or piping system which would affect system capacity or accuracy of the flow measurements during this reporting year. Attach drawings, sketches, photographs, notes or design information if needed.

SECTION VI Certification

I hereby certify that the above reported information is correct to the best of my knowledge and that I recognize that willful submittal of false or inaccurate data is a violation of law subject to the penalty provisions of Sections 42-311, 42-350 and 42-351, Idaho Code.

Charles Peterson Sec.
Signature Title

2/25/16
Date

Each reporting form shall be accompanied by a report processing fee in the amount of **twenty-five dollars (\$25) per diversion** made payable to the Idaho Department of Water Resources (Section 42-701(6), Idaho Code). Report fee is not required if no water was diverted during reporting year.

Received by SLG
Fee amount submitted 50.00
Receipted by SLG
Reviewed by _____
Data entry by _____

For Department Use Only

Date 3/21
Correct? yes _____ no _____
Receipt No. C101575
Date _____
Date _____

Time 12:17 pm

<u>HOME OWNER</u>	<u>METER READING</u> <u>AS OF DEC 31, 2014</u>	<u>METER READING</u> <u>AS OF DECEMBER 31, 2015</u>	<u>METER READING</u> <u>AS OF 2/14/16</u>	<u>AVERAGE GALS. OF DAILY USE</u> <u>FOR 2015</u>
BRAASCH	242630	NOT TAKEN DUE TO WEATHER CONDITIONS	363730	295.3658537
BRIDGE	165880	NOT TAKEN DUE TO WEATHER CONDITIONS	311260	354.5853659
CODDING	178500	NOT TAKEN DUE TO WEATHER CONDITIONS	311260	323.804878
BAUER/KIMBALL	564430	831850	834230	732.6575342
WALKER	80	NOT TAKEN DUE TO WEATHER CONDITIONS	4420	10.58536585
MINATRI	16140	NOT TAKEN DUE TO WEATHER CONDITIONS	123720	301.7560976
CONLEY	1160	NOT TAKEN DUE TO WEATHER CONDITIONS	171680	415.902439
MCKAHAN	82720	NOT TAKEN DUE TO WEATHER CONDITIONS	161310	191.6829268