

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 35-13918

Exam Date: July 29 2021

1. Current Owner:
GROVELAND WATER & SEWER DISTRICT PO BOX 833 BLACKFOOT ID 83221
2. Accompanied by: Paul Chambers
Phone No: (208) 680-0755
Address: 167 N 370 W, Blackfoot ID, 83221
Relationship to permit Holder: Licensed Operator for Groveland Water and Sewer

3. **SOURCE:**
GROUND WATER

Method of Determination: Site Visit

B. OVERLAP REVIEW

1. Other water rights with the same place of use: YES Overlap

Water Right No.	Source	Purpose of Use	Basis
35-8354	Groundwater	Domestic, 42 homes, in home use only.	License
35-13750	Groundwater	Irrigation, undeveloped subdivision, currently a crop field	Decreed
35-13917	Groundwater	Domestic, 42 homes, irrigation of up to 0.5 acres per house, in home use provided by 35-8354	License

Comments: There are a number of single domestic rights within the same place of use.

2. Other water rights with the same point-of-diversion: NO Overlap

Water Right No.	Source	Purpose of Use	Basis

Comments: 35-8354 and 35-13917 diverted from Well #1
35-13918 diverted from Well #2 (WMIS #1003840)

C. DIVERSION AND DELIVERY SYSTEM1. **LOCATION OF POINT(S) OF DIVERSION:**

GROUND WATER NW¼ SW¼, Sec. 28, Twp 02S, Rge 35E, B.M. BINGHAM County

Method of Determination: Site visit and GPS



2. PLACE OF USE: MUNICIPAL

Twp	Rng	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
02S	35E	28			X				X	X	X	X		X		X			

Method of Determination: Site visit, GPS, Documents provided by the applicant

Applicant provided addresses of all current homes, in addition the applicant provided a map showing all of their current piping, the POU is therefore limited to the indicated existing infrastructure.

3.



Delivery System Diagram Attached (required). Indicate all major components and distances between components. Indicate weir size/pipe as applicable.



Map Attached Showing Location(s) of point(s) of diversion and place(s) of use (required). Scale must be 1:24,000 or greater.



Aerial Photo Attached (required for irrigation of 10+ acres).



Photo of Diversion and System Attached

4.

Well or Diversion ID No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
884071 : 35-13918		5 hp			
884071 : 35-13918		15 hp			

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Flow Meter	Ultrasonic	Fugi - Portaflow	S10A1-00Y	A0L5539T		April 8 2021

2. Measurements:

Two Flows were measured:

The 5 hp pump running full flow, discharging to air produced a flow of 0.210 CFS

The 15 hp pump running full flow, discharging to air produced a flow of 0.714 CFS

Measured Method: Portable Flow Meter

Together the two measurements -one from each pump individually- offer a potential combined flow of 0.924 CFS, showing that the wells are capable of producing the full 0.480 CFS as proposed under permit 35-13918.

$$0.210 \text{ CFS} + 0.714 \text{ CFS} = 0.924 \text{ CFS}$$

E. FLOW CALCULATIONS

0 Additional Computation Sheets Attached

The statement of completion submitted by the applicant reduces the number of homes under the permit from the original 142 down to 81 connected lots, which were identified on an aerial map.

$$81 \text{ homes} \times 0.02 \text{ CFS per home} = 1.62 \text{ CFS Maximum}$$

The original Permit only authorized a diversion rate of 0.480 CFS

Recommended to license at the permitted 0.480 CFS.

★ Assuming delivery pressure of 50 psi, the pumps would produce approximately 0.50 cfs. See attached sheet.

F. VOLUME CALCULATIONS

1. Volume Calculations for irrigation: N/A

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 =$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} =$$

2. Volume Calculations for Other Uses:

$$1 \text{ home} = 0.6 \text{ AF}$$

$$81 \text{ homes} \times 0.6 \text{ AF} = 48.6 \text{ AF}$$

G. NARRATIVE/REMARKS/COMMENTS

I, Mackenzie Fahlgren, performed the beneficial use field exam for water permit 35-13918 on July 29 2021, I was accompanied by Jared Adamson with IDWR and Paul Chambers the Licensed Operator for Groveland Water and Sewer. Groveland Water and Sewer supplies water to 89 homes connected to their water system. Two wells supply the system, one well with a plate rating of 30hp is the listed point of diversion for WR 35-8354, 35-13917 and 35-13750 this well was isolated from the rest of the system for the exam. The other well which services WR 35-13918 contains two submerged pumps, with plate ratings of 5hp and 15hp respectively. Each pump was turned on individually, the 5hp pump generated a flow of 0.210 CFS, and the 15hp pump generated a flow of 0.714 CFS giving the diversion a potential 0.924 CFS. The two flow readings were taken using the department Ultrasonic flow meter strapped onto the discharge pipe for the system. After the flow rates were confirmed Paul Chambers showed Jared and I the houses served by their water system.

Have conditions of permit approval been met? ☒ Yes ☐ No

H. RECOMMENDATIONS**1. Recommended Amounts**

Beneficial Use	Period of Use	Rate of Diversion	Volume
MUNICIPAL	01/01 to 12/31	0.48 CFS	48.6 afa

Totals:

0.48 CFS

48.6 afa

2. Recommended Amendments

☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None

☒ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ None

I. AUTHENTICATION Mackenzie Fahlgren - Water Resource Agent

Field Examiner's Name [Signature] Date 8-9-2021

Reviewer James Cefalo Date 11/19/21

Combined limits

89 homes (in house) = 0.43 cfs 53.4 af

outside irrigation at 42 homes

1/2 acre per home

21 acres * 0.02 cfs = 0.42 cfs 25.2 af

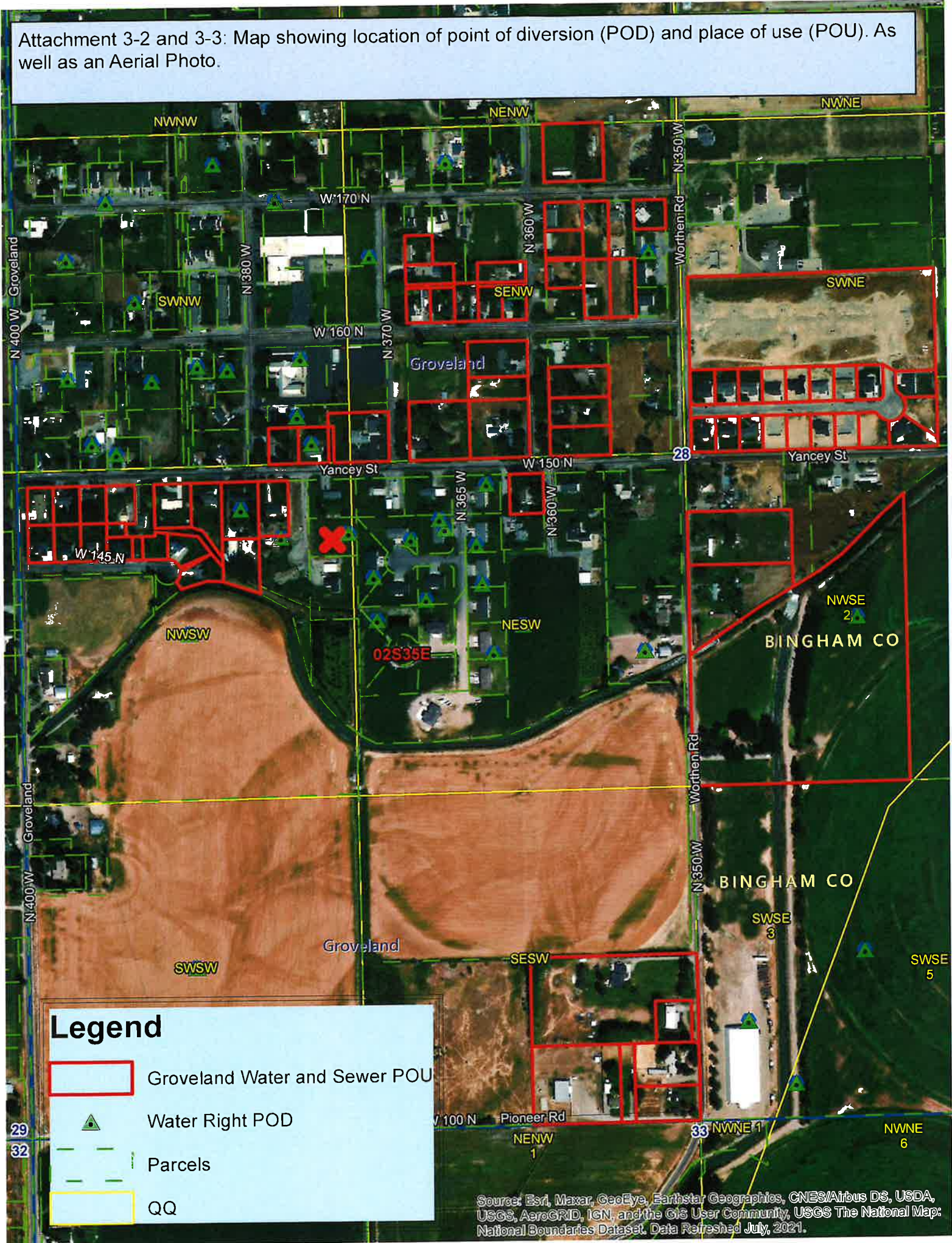
Totals

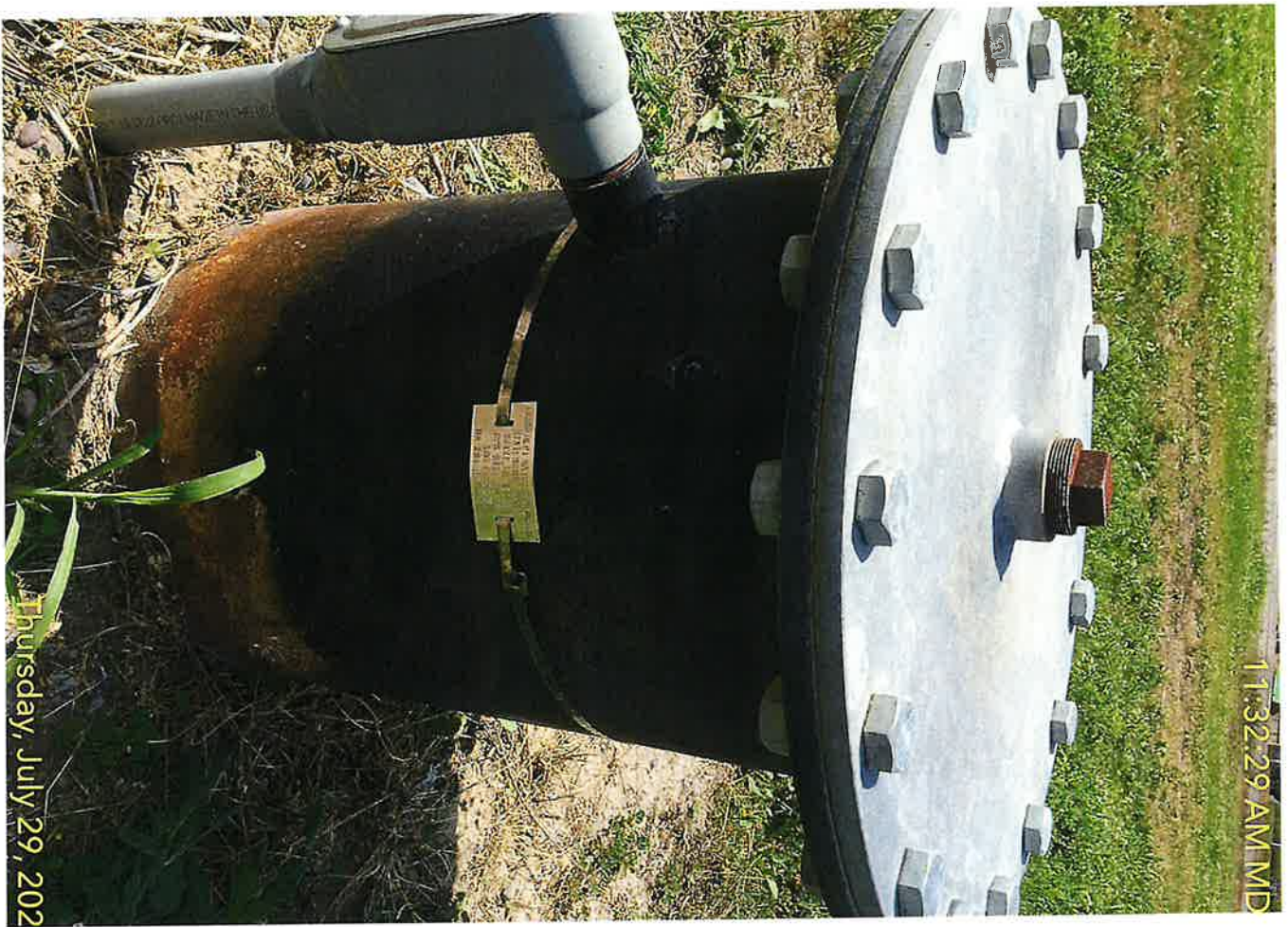
0.85 cfs 78.6 af

Existing rights already exceed rate limit.

Limit to 1.06 cfs for all three rights.

Attachment 3-2 and 3-3: Map showing location of point of diversion (POD) and place of use (POU). As well as an Aerial Photo.



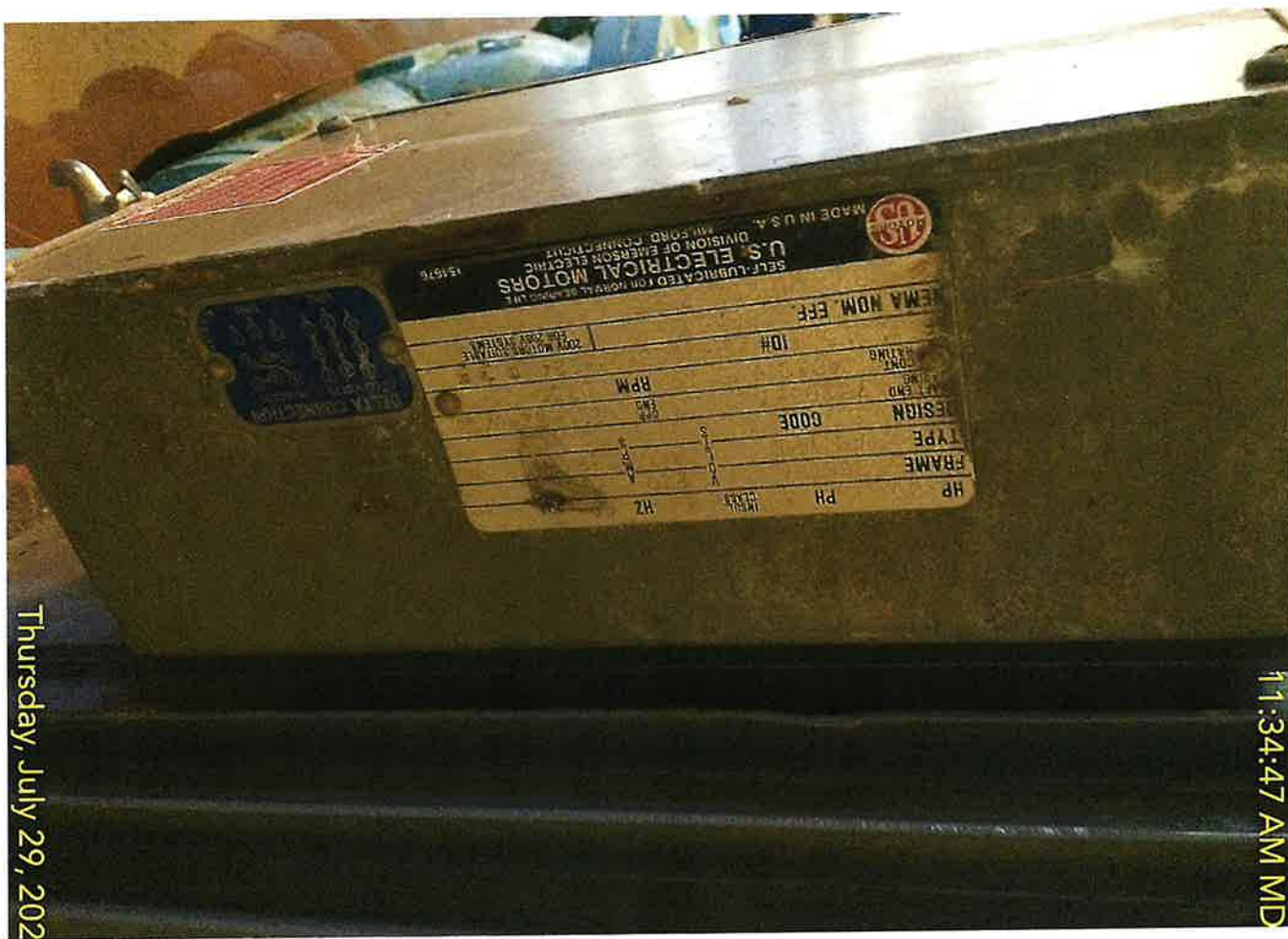




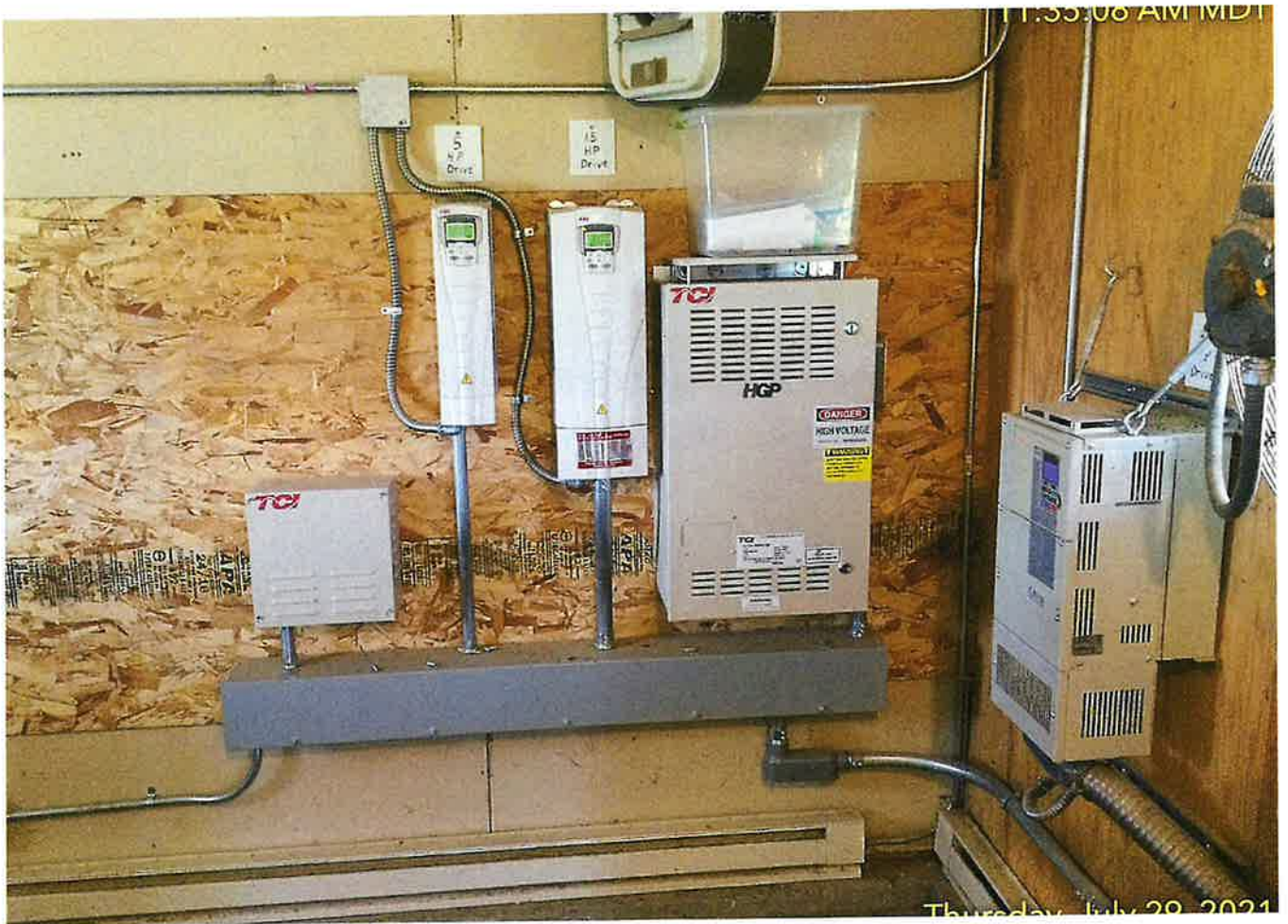
Thursday, July 29, 2021



Thursday, July 29, 2021





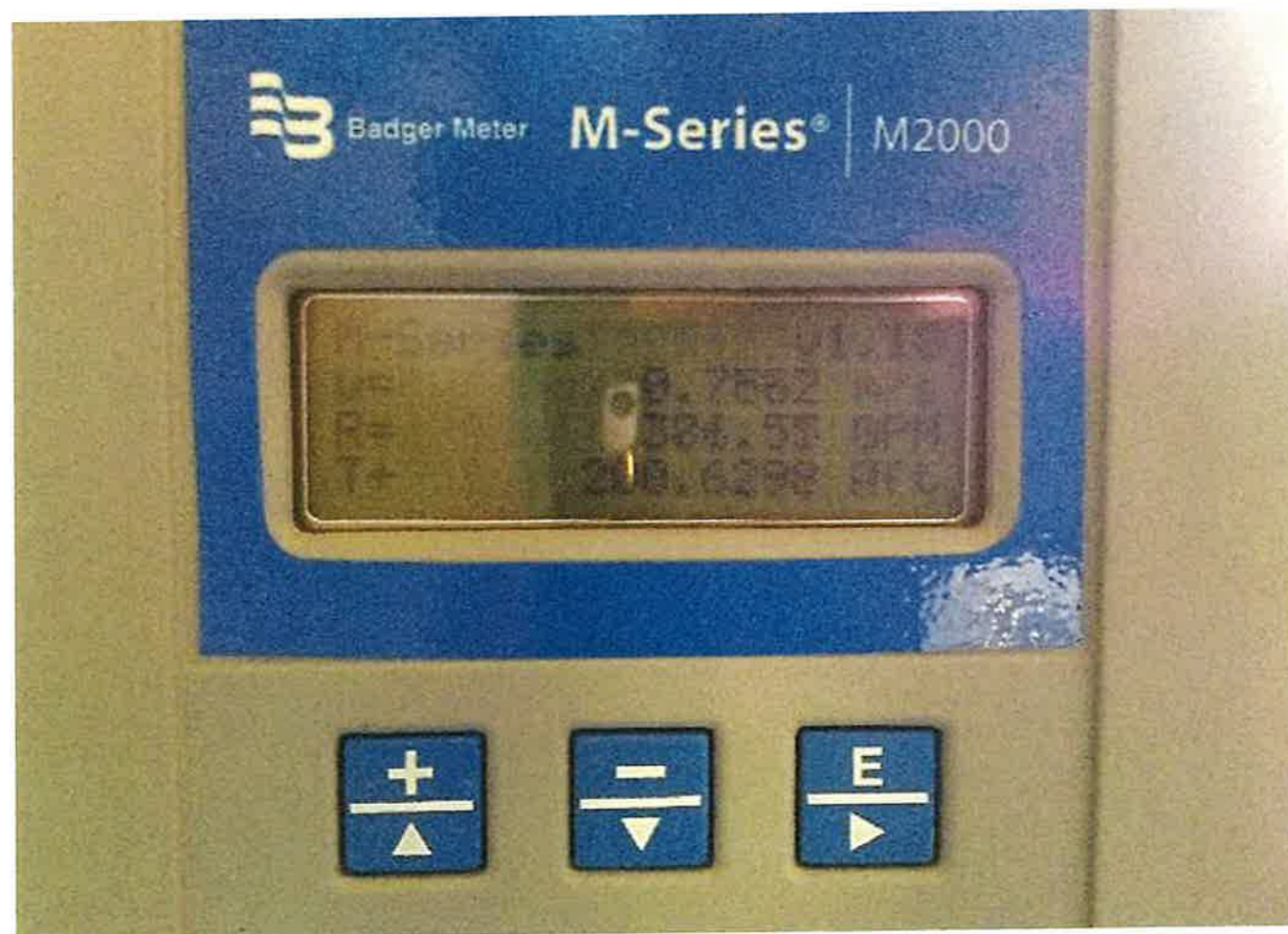


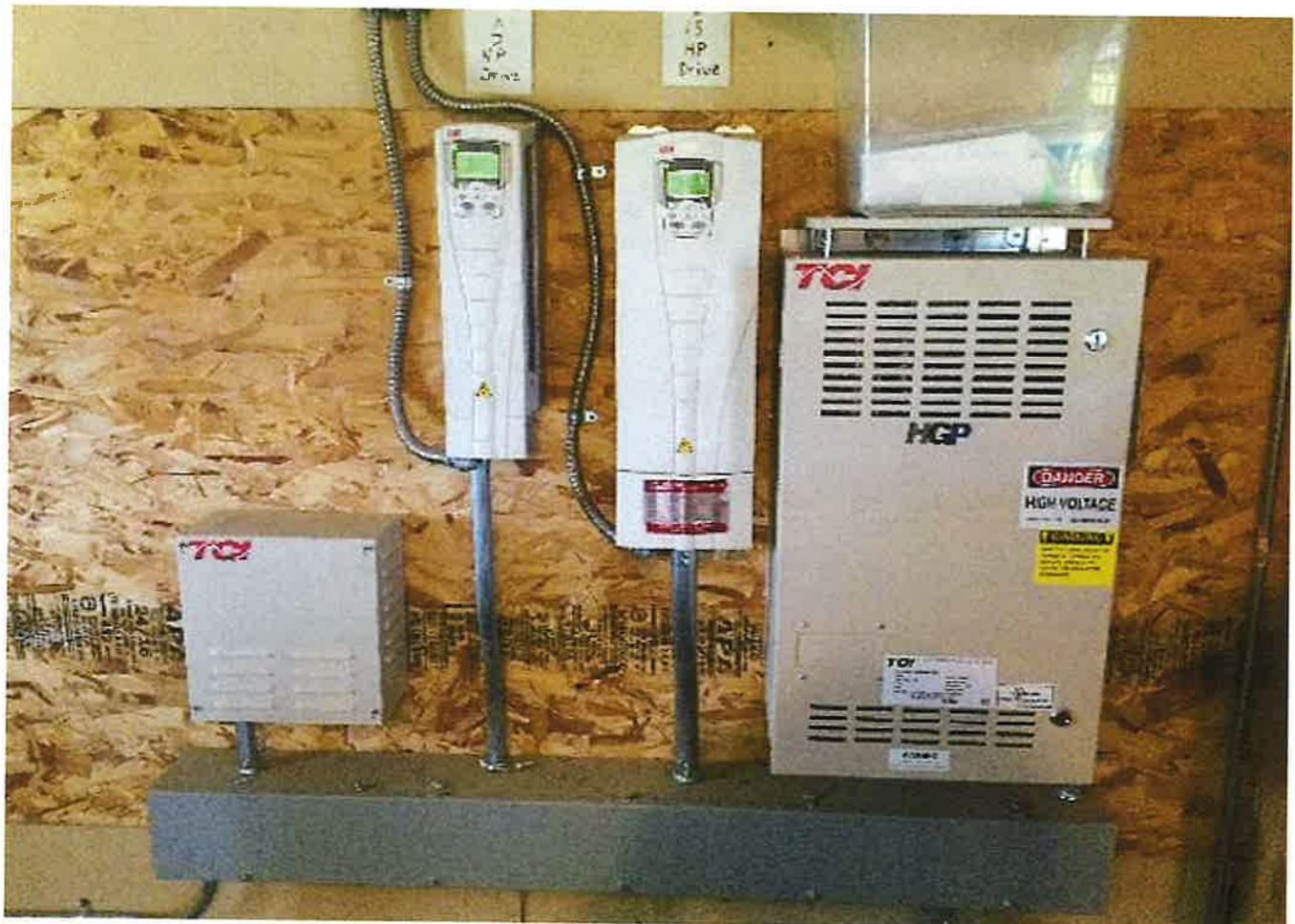


GR150C Form #1, #2 & #3

Month	Year	Usage	Empty Reading	Gallon Used	Comments
1	December	18	31	192.8	
2	January	19	31	192.8	
3	February	19	31	192.8	
4	March	19	31	192.8	
5	April	19	31	192.8	
6	May	19	31	192.8	
7	June	19	31	192.8	
8	July	19	31	192.8	
9	August	19	31	192.8	
10	September	19	31	192.8	
11	October	19	31	192.8	
12	November	19	31	192.8	
13	December	19	31	192.8	
14	Year Total	19	31	192.8	
15	January	20	31	192.8	
16	February	20	31	192.8	
17	March	20	31	192.8	
18	April	20	31	192.8	
19	May	20	31	192.8	
20	June	20	31	192.8	
21	July	20	31	192.8	
22	August	20	31	192.8	
23	September	20	31	192.8	
24	October	20	31	192.8	
25	November	20	31	192.8	
26	December	20	31	192.8	
27	Year Total	20	31	192.8	
28	January	21	31	192.8	
29	February	21	31	192.8	
30	March	21	31	192.8	
31	April	21	31	192.8	
32	May	21	31	192.8	
33	June	21	31	192.8	
34	July	21	31	192.8	
35	August	21	31	192.8	
36	September	21	31	192.8	
37	October	21	31	192.8	
38	November	21	31	192.8	
39	December	21	31	192.8	
40	Year Total	21	31	192.8	

Badger M2000 1701-310/4929 4383







GROVELAND WATER AND SEWER

AUG 05 2021

MAY 1, 2021

Department of Water Resources
Eastern Region

WATER PATRONS LIST

Customer	Address	Property Address	Customer Type
ALMOND, BRENT	334 W 155 N ✕	BLACKFOOT, ID 83221	SEWER/WATER
ANGUIANO, CARLOS	398 W 145 N	BLACKFOOT, ID 83221	SEWER/WATER
BARKER, PHILLIP	165 N 370 W	BLACKFOOT, ID 83221	SEWER/WATER
BODKIN, DEVAN	343 W 155 N ✕	BLACKFOOT, ID 83221	SEWER/WATER
BRIGGS, GREG	392 W 145 N	BLACKFOOT ID 83221	SEWER/WATER
BUSTAMANTE, ROSA	143 N 350 W	BLACKFOOT, ID 83221	SEWER/WATER
CALLISON, DARRELL	155 N 360 W	BLACKFOOT ID 83221	SEWER/WATER
CALLISON, RONALD AND PATTI	131 N 350 W	BLACKFOOT ID 83221	WATER
CANET, GARRETT & KAMMI	356 W 100 N	BLACKFOOT, ID 83221	SEWER/WATER
CARTER, DON	385 W 150 N	BLACKFOOT ID 83221	SEWER/WATER
CHAMBERS, PAUL & ELIZABETH	167 N 370 W	BLACKFOOT ID 83221	SEWER/WATER
CLARK, JORDAN & HEATHER	333 W 155 N ✕	BLACKFOOT ID 83221	SEWER/WATER
COX, GLEN	388 W 145 N	BLACKFOOT, ID 83221	WATER
DOMINGUEZ, ANA	397 W 150 N	BLACKFOOT, ID 83221	SEWER/WATER
DORMAN, LLOYD & ASTRID	344 W 155 N ✕	BLACKFOOT, ID 83221	SEWER/WATER
FOURSQUARE CHURCH	102 N. 350 W.	BLACKFOOT, ID 83221	SEWER/WATER
GARDELS, ROXIE	336 W 155 N ✕	BLACKFOOT, ID 83221	SEWER/WATER
GERRIE, NATHAN	164 N 360 W	BLACKFOOT, ID 83221	SEWER/WATER
GOOD, BENJAMIN & EMILEE	342 W 155 N ✕	BLACKFOOT, ID 83221	SEWER/WATER
HAGAR, JUSTIN & CHEYENNE	337 W 155 N ✕	BLACKFOOT, ID 83221	SEWER/WATER
HARMON, BRANDON & ARIANNE	386 W 145 N	BLACKFOOT, ID 83221	WATER
HOLLIS, CRAIG	4103 N JONES AVE.	BOISE, ID 83704	Property @ 163 N 360 W
HOWELL, CASEY	338 W 155 N ✕	BLACKFOOT, ID 83221	SEWER/WATER
HUESTIS, GARY	158 N 360 W	BLACKFOOT ID 83221	SEWER/WATER
HULT, BART	152 N 360 W	BLACKFOOT ID 83221	SEWER/WATER
HUTCHINGS, PAUL & CORENE	147 N 200 E	BLACKFOOT, ID 83221	Property @ 356 W 170 N
JOHNSON, HENRY & ROBIN	348 W 155 N ✕	BLACKFOOT, ID 83221	SEWER/WATER
JOHNSON, STEPHEN	366 W 160 N	BLACKFOOT ID 83221	SEWER/WATER
JONES, BONNIE	110 N. 350 W.	BLACKFOOT ID 83221	SEWER/WATER
JONES, SHAWN & BROOKE	155 N 330 W ✕	BLACKFOOT ID 83221	SEWER/WATER
KING, ANDREW	364 W 160 N	BLACKFOOT, ID 83221	SEWER/WATER
LEYLAND, CLINTON	151 N 380 W	BLACKFOOT ID 83221	SEWER/WATER
LUCE, ALBERT	395 W 150 N	BLACKFOOT ID 83221	SEWER/WATER
LUKE, JOHN	106 N 350 W	BLACKFOOT ID 83221	SEWER/WATER
MENDOZA, MAXINE	396 W 145 N	BLACKFOOT, ID 83221	SEWER/WATER
MILES, RYAN - RENTAL	912 E 1240 N	SHELLEY, ID 83274	Property @ 169 N 360 W A&B
MUNRO, BONNIE	391 W 150 N	BLACKFOOT, ID 83221	SEWER/WATER
MURPHY, JONI	351 W 170 N	BLACKFOOT, ID 83221	SEWER/WATER
OATES, BARRY	376 W 150 N	BLACKFOOT, ID 83221	Property @ 376 W 150 N
OSBORN, ROBERT & TAWNYA	167 N 360 W #A	BLACKFOOT, ID 83221	SEWER/WATER
PARKINSON, WILLIAM	370 W 160 N	BLACKFOOT ID 83221	SEWER/WATER
PEARSON, SUSAN	112 N 350 W	BLACKFOOT ID 83221	SEWER/WATER
PERIERA, TIMOTHY & CHRISTINE	340 W 155 N ✕	BLACKFOOT ID 83221	SEWER/WATER
PHELPS, HAL	372 W 150 N	BLACKFOOT ID 83221	SEWER/WATER

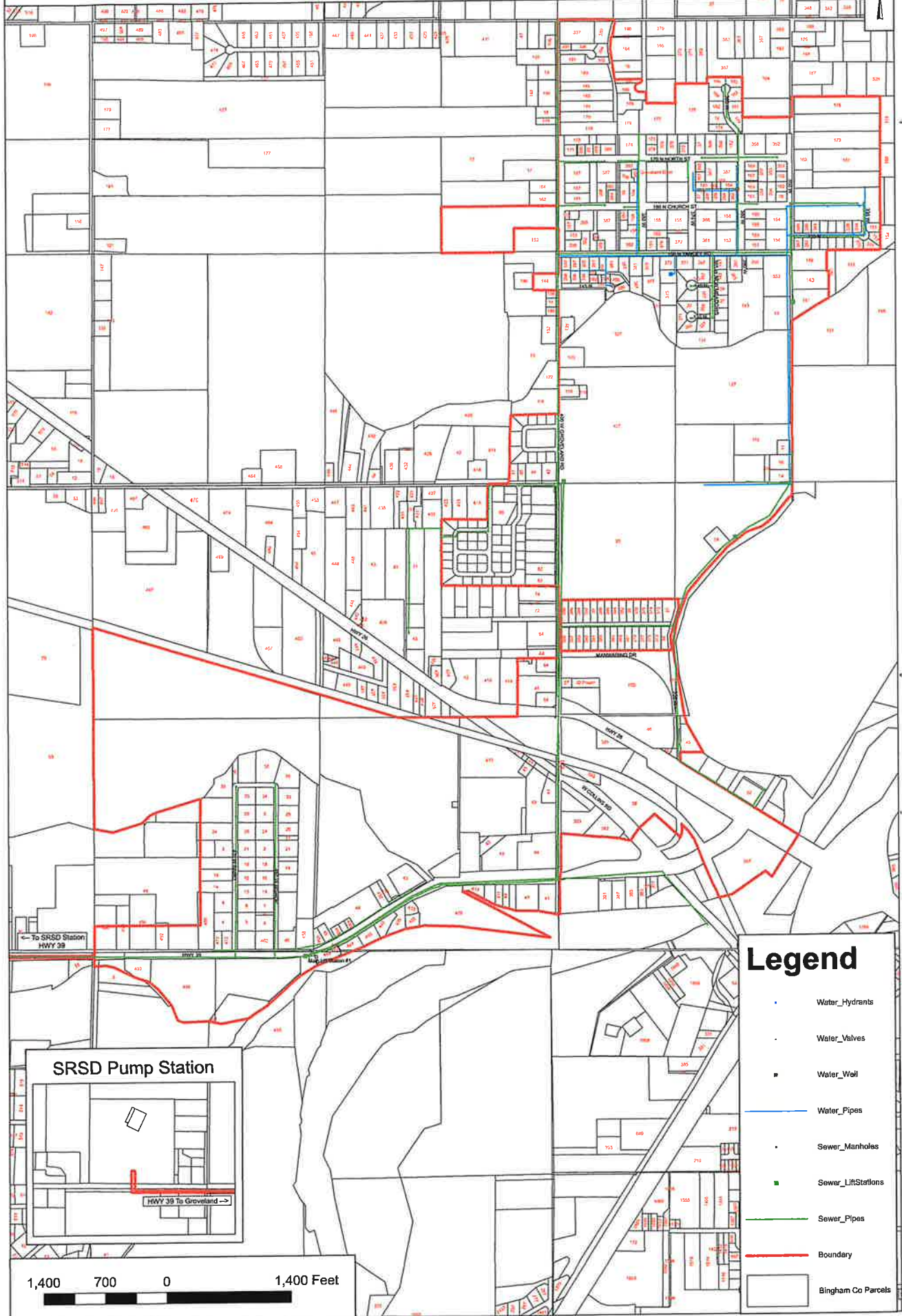
GROVELAND WATER AND SEWER

MAY 1, 2021

POTTER, RUSSELL	379 W 150 N	BLACKFOOT ID 83221		SEWER/WATER
PURACELL, RANDY	341 W 155 N *	BLACKFOOT ID 83221		SEWER/WATER
RAMIREZ, JONI & JUAN	368 W 160 N	BLACKFOOT, ID 83221		SEWER/WATER
RESENDIZ, RANDY & KAITLYN	331 W 155 N *	BLACKFOOT, ID 83221		SEWER/WATER
ROCKWOOD, COLLIN & MEAGHAN	345 W 155 N *	BLACKFOOT, ID 83201		SEWER/WATER
SANTELIK, JAMES	394 W. 145 N.	BLACKFOOT ID 83221		SEWER/WATER
STALEY, KATIE BAIRD	362 W. 160 N.	BLACKFOOT ID 83221		SEWER/WATER
TORGERSON, LAURENCE	368 W 150 N	BLACKFOOT ID 83221		SEWER/WATER
TORRES, DANIEL & DENISE	346 W 155 N *	BLACKFOOT, ID 83221		SEWER/WATER
TRACY, BRANDY & TARA	347 W 155 N *	BLACKFOOT, ID 83221		SEWER/WATER
TRAUTNER, DANA	556 W HWY 39	BLACKFOOT, ID 83221	Property @ 151 N 360 W	SEWER/WATER
TREJO, ELIAS	149 N 400 W	BLACKFOOT, ID 83221		SEWER/WATER
TRIPP, BRIANNA & BRADLEY	357 W 170 N	BLACKFOOT, ID 83221		SEWER/WATER
TURNER, DOUG	381 W 150 N	BLACKFOOT, ID 83221		SEWER/WATER
VAN AMBURG, JERRY	143 CEDAR STREET	BLACKFOOT, ID 83221	Property at 104 N 350 W	SEWER/WATER
VELASQUEZ, ANGELA	P O BOX 27	MORELAND ID 83256	Property @ 141 N 350 W	SEWER/WATER
VELASQUEZ, RAUL	P.O. Box 39	MORELAND, ID 83256	Property @ 141 N 350 W	SEWER/WATER
WHITEHEAD, JAN	383 W 150 N	BLACKFOOT ID 83221		SEWER/WATER
WILKES, HAWKINS AND AUDRA	361 W 150 N	BLACKFOOT, ID 83221		SEWER/WATER
WIXOM, GINA	330 155 N *	BLACKFOOT, ID 83221		SEWER/WATER
WORLEY, DEELANE	153 N 360 W	BLACKFOOT, ID 83221		SEWER/WATER
YANCEY, ROGER	354 W 160 N	BLACKFOOT ID 83221		WATER

* homes currently completed in new subdivision, there will be a total of 39 homes there when completed

GROVELAND WATER & SEWER DISTRICT



Legend

- Water_Hydrants
- Water_Valves
- Water_Well
- Water_Pipes
- Sewer_Manholes
- Sewer_LiftStations
- Sewer_Pipes
- Boundary
- Bingham Co Parcels

some water pipes were planned but never built: 380W is an example Paul

SRSD Pump Station

1,400 700 0 1,400 Feet

7/30/2021

IDAHO DEPARTMENT OF WATER RESOURCES
Proof Report

7/30/2021

- diversion, in accordance with Department specifications.
7. 213 Upon specific notification of the Department, the right holder shall install and maintain data loggers to record water usage information at the authorized point(s) of diversion in accordance with Department specifications.
 8. 106 Prior to the diversion and use of water under this approval, the right holder shall comply with applicable water quality permitting requirements administered by the Department of Environmental Quality.
 9. 134 Prior to or in connection with the proof of beneficial use statement to be submitted for municipal water use under this right, the right holder shall provide the department with documentation showing that the water supply system is being regulated by the Idaho Department of Environmental Quality as a public water supply and that it has been issued a public water supply number.
 10. 004 This right does not grant any right-of-way or easement across the land of another.
 11. 26A 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.

Dates and Other Information

Permit Proof Due Date: 9/2/2021
Permit Proof Made Date: 6/22/2021
Permit Approved Date: 9/29/2009
Water District Number: 120
Mitigation Plan: False

Combined Use Limits

N/A

SubCase:

N/A

Water Supply Bank:

N/A

7/30/2021

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	GROVELAND WATER & SEWER DISTRICT PO BOX 833 BLACKFOOT, ID 83221 (208) 785-4902

Status: Active

<u>Beneficial Use</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>
DOMESTIC	01/01	12/31	0.420 CFS	25.2 AF
	Total Diversion		0.420 CFS	25.2 AF

<u>Source and Point(s) of Diversion</u>		
GROUND WATER	NWSW	Sec. 28, Twp 02S, Rge 35E, BINGHAM County

DOMESTIC within BINGHAM County

			NE				NW				SW				SE				
Twp	Rng	Sec	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	Totals
02S	35E	28							X	X	X	X		X					

<u>Conditions of Approval:</u>		
1.	X35	Rights 35-8354 and 35-13917 when combined shall not exceed a total diversion rate of 1.06 cfs.
2.	132	Domestic use is for irrigation up to 1/2 acres of lawn, garden and landscaping associated with the 42 homes receiving water for in-house use under right 35-8354.
3.	R05	Use of water under this right will be regulated by a watermaster with responsibility for the distribution of water among appropriators within a water district. At the time of this approval, this water right is within State Water District No. 120.
4.	R02	A lockable device subject to the approval of the Department shall be maintained on the diverting works in a manner that will provide the watermaster suitable control of the diversion.
5.	212	Prior to diversion and use of water under this right, the right holder shall install and maintain acceptable measuring device(s) at the authorized point(s) of diversion, in accordance with Department specifications.
6.	213	Upon specific notification of the Department, the right holder shall install and maintain data loggers to record water usage information at the authorized point(s) of diversion in accordance with Department specifications.
7.	065	The right holder shall make full beneficial use of all surface water rights available to the right holder for irrigation of the lands authorized to be irrigated under this right. The right holder shall limit the diversion of ground water under this right to those times when

IDAHO DEPARTMENT OF WATER RESOURCES
Proof Report

7/30/2021

- the surface water supply is not available or the surface water supply is not reasonably sufficient to irrigate the place of use authorized under this right.
8. 104 If the surface water right(s) appurtenant to the place of use is abandoned, forfeited, sold, transferred, leased or used on any other place of use, this right to divert ground water shall not be used without an approved transfer pursuant to Section 42-222, Idaho Code, or approval of the Department if a transfer is not required.
9. 139 Prior to any diversion and use of water under this water right, the right holder shall (1) provide evidence of participation in a mitigation plan, approved by the director, and administered by a ground water district or other recognized organization, or (2) provide individual mitigation approved by the director.
10. 140 Noncompliance with any condition of this right, including the requirement for mitigation, is cause for the director to issue a notice of violation, cancel or revoke the right, or, if the right is included in a water district, request that the watermaster curtail diversion and use of water.
11. 004 This right does not grant any right-of-way or easement across the land of another.

Dates and Other Information

Licensed Date: 3/26/2015

Water District Number: 120

Mitigation Plan: False

Combined Use Limits

Rate

1.060

35-8354 ,35-13917

Volume

Acres

SubCase:

N/A

Water Supply Bank:

N/A

7/30/2021

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	GROVELAND WATER & SEWER DISTRICT PO BOX 833 BLACKFOOT, ID 83221 (208) 785-4902

Status: Active

Tributary

<u>Source and Point(s) of Diversion</u>			
GROUND WATER	NWSW	Sec. 28, Twp 02S, Rge 35E,	BINGHAM County

			NE				NW				SW				SE				Totals
Twp	Rng	Sec	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
02S	35E	28							X	X	X	X		X		X	X	X	
																L2	L3		
02S	35E	29				X									X				

<u>Conditions of Approval:</u>		
1.	004	The issuance of this right does not grant any right-of-way or easement across the land of another.
2.	WB5	Domestic use is for 42 homes and does not include lawn, garden, landscape, or other types of irrigation.

Licensed Date: 8/26/2008
Water District Number: 120
Mitigation Plan: False

Rate	
1.060	
35-8354	35-13917

Acres

Page 1 of 21

IDAHO DEPARTMENT OF WATER RESOURCES
Proof Report

7/30/2021

N/A

Water Supply Bank:

N/A

7/30/2021

IDAHO DEPARTMENT OF WATER RESOURCES
Proof Report

7/30/2021

- above.
5. F05 Right No. 35-8354 is also diverted through point of diversion described above.
 6. X60 Place of use is located within Groveland Meadows Subdivision.
 7. 004 This right does not grant any right-of-way or easement across the land of another.
 8. T07 The right holder shall accomplish the change authorized by this transfer within one year of the date of this approval.
 9. T08 Failure of the right holder to comply with the conditions of this transfer is cause for the Director to rescind approval of the transfer.
 10. T19 Pursuant to Section 42-1412(6), Idaho Code, this water right is subject to such general provisions necessary for the definition of the rights or for the efficient administration of water rights as may be determined by the Snake River Basin Adjudication court at a point in time no later than the entry of the final unified decree.

Dates and Other Information

Decreed Date: 2/25/2002
Civil Case Number: 39576
Judicial District: FIFTH
State or Federal: S
Owner Name Connector: AND
Water District Number: 120
Generic Max Rate Per Acre: 0.020
Generic Max Volume Per Acre: 4.0
Mitigation Plan: False

Combined Use Limits

N/A

SubCase:

N/A

Water Supply Bank:

N/A

THEORETICAL HORSEPOWER EQUATION WORKSHEET (cjh 1/92)

Water Right No.: 43-7301
 Reviewer: James Cefalo
 Date of Review: 11/2/2021

P/D No.:	Senerio 1	Senerio 2
PUMP HORSEPOWER	15	5
BOOSTER HORSEPOWER	0	0
PUMPING LEVEL	129.5	147
DISCHARGE PRESSURE	50	50
RATE OF FLOW (cfs)	0.377143	0.117333

The above calculates the formula = $Q = \frac{8.8 * (\text{Efficiency}) * \text{hp}}{\text{depth to water} + 2.31 * (\text{psi}) + \text{friction}}$

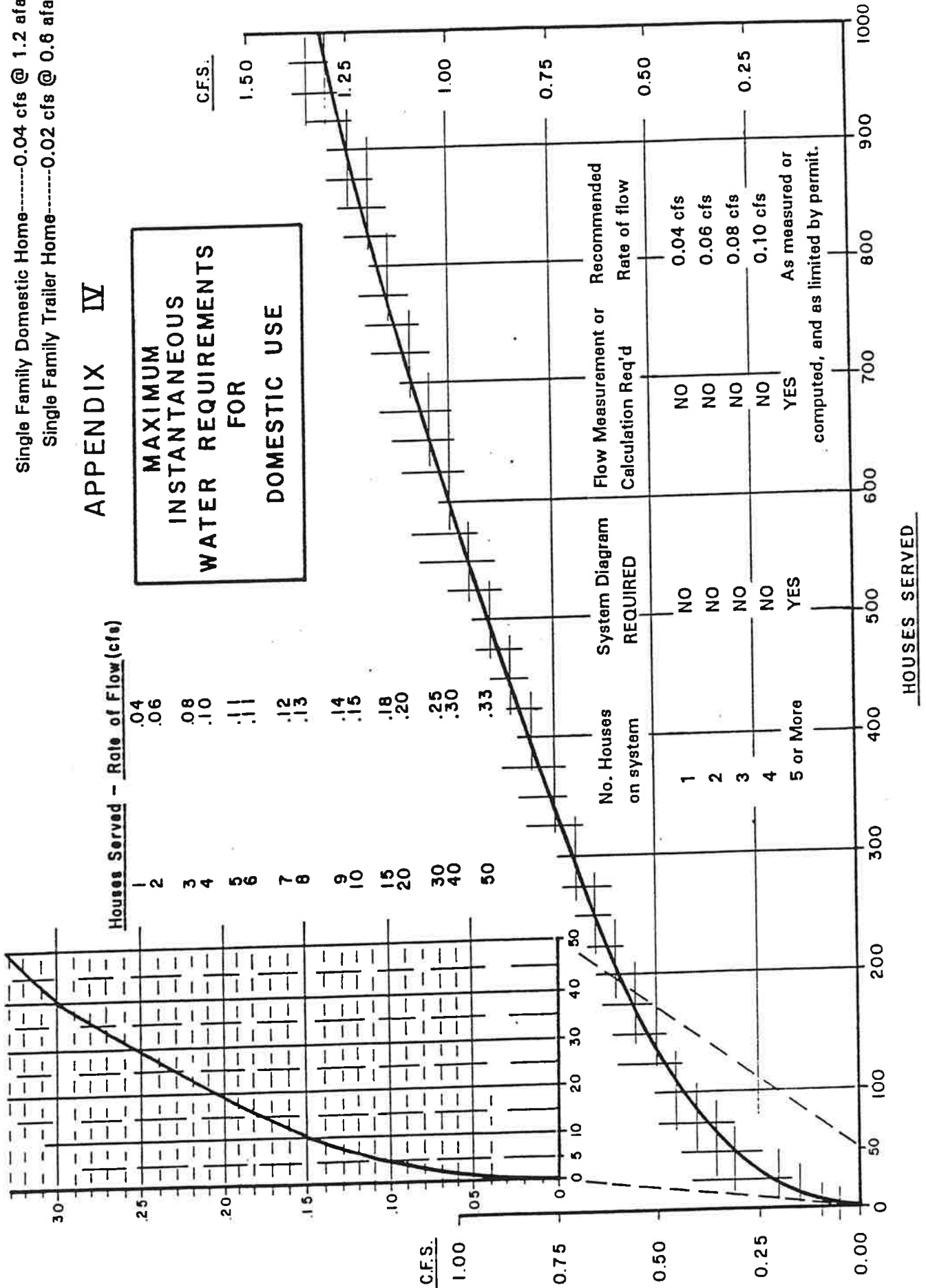
Assumptions: %70 efficiency.
 No Friction

Examiners Notes: Open Discharge, the 15 hp pump produces 0.714 cfs. This translates to a pumping level of 129.5 feet. Assuming a delivery pressure of 50 psi, the 15 hp pump would yield 0.38 cfs. At open discharge, the 5 hp pump produces 0.210 cfs. This translates to a pumping level of 147 feet. Assuming a delivery pressure of 50 psi, the 5 hp pump would yield 0.12 cfs. In combination the 15 hp pump and 5 hp pump would yield approximately 0.50 cfs.

Single Family Domestic Home-----0.04 cfs @ 1.2 afa
 Single Family Trailer Home-----0.02 cfs @ 0.6 afa

APPENDIX IV

MAXIMUM INSTANTANEOUS WATER REQUIREMENTS FOR DOMESTIC USE



IDAHO DEPARTMENT OF WATER RESOURCES
Proof Report

11/4/2021

Water Right 35-8354

<u>Owner Type</u> Current Owner	<u>Name and Address</u> GROVELAND WATER & SEWER DISTRICT PO BOX 833 BLACKFOOT, ID 83221
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Priority Date: 11/1/1984

Basis: License

Status: Active

<u>Source</u> GROUND WATER	<u>Tributary</u>
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<u>Beneficial Use</u> DOMESTIC	<u>From</u> 01/01	<u>To</u> 12/31	<u>Diversion Rate</u> 1.060 CFS	<u>Volume</u> 25.2 AF
	<u>Total Diversion</u>		1.060 CFS	25.2 AF

Source and Point(s) of Diversion
GROUND WATER NWSW Sec. 28, Twp 02S, Rge 35E, BINGHAM County

Place of Use
DOMESTIC within BINGHAM County

			NE				NW				SW				SE				Totals
Twp	Rng	Sec	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
02S	35E	28							X	X	X	X		X		X	X		
																L2	L3		
02S	35E	29				X									X				

Conditions of Approval:

1. 004 The issuance of this right does not grant any right-of-way or easement across the land of another.
2. WB5 Domestic use is for 42 homes and does not include lawn, garden, landscape, or other types of irrigation.

11/4/2021

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	GROVELAND WATER & SEWER DISTRICT PO BOX 833 BLACKFOOT, ID 83221

Status: Active

<u>Beneficial Use</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>
DOMESTIC	01/01	12/31	0.420 CFS	25.2 AF
	Total Diversion		0.420 CFS	25.2 AF

			NE				NW				SW				SE				
Twp	Rng	Sec	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	Totals
02S	35E	28							X	X	X	X		X					

<u>Conditions of Approval:</u>		
1.	X35	Rights 35-8354 and 35-13917 when combined shall not exceed a total diversion rate of 1.06 cfs.
2.	132	Domestic use is for irrigation up to 1/2 acres of lawn, garden and landscaping associated with the 42 homes receiving water for in-house use under right 35-8354.
3.	R05	Use of water under this right will be regulated by a watermaster with responsibility for the distribution of water among appropriators within a water district. At the time of this approval, this water right is within State Water District No. 120.
4.	R02	A lockable device subject to the approval of the Department shall be maintained on the diverting works in a manner that will provide the watermaster suitable control of the diversion.
5.	212	Prior to diversion and use of water under this right, the right holder shall install and maintain acceptable measuring device(s) at the authorized point(s) of diversion, in accordance with Department specifications.
6.	213	Upon specific notification of the Department, the right holder shall install and maintain data loggers to record water usage information at the authorized point(s) of diversion in accordance with Department specifications.
7.	065	The right holder shall make full beneficial use of all surface water rights available to the right holder for irrigation of the lands authorized to be irrigated under this right. The right holder shall limit the diversion of ground water under this right to those times when the surface water supply is not available or the surface water supply is not reasonably

IDAHO DEPARTMENT OF WATER RESOURCES
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11/4/2021

8. 104 sufficient to irrigate the place of use authorized under this right.
If the surface water right(s) appurtenant to the place of use is abandoned, forfeited, sold, transferred, leased or used on any other place of use, this right to divert ground water shall not be used without an approved transfer pursuant to Section 42-222, Idaho Code, or approval of the Department if a transfer is not required.
9. 139 Prior to any diversion and use of water under this water right, the right holder shall (1) provide evidence of participation in a mitigation plan, approved by the director, and administered by a ground water district or other recognized organization, or (2) provide individual mitigation approved by the director.
10. 140 Noncompliance with any condition of this right, including the requirement for mitigation, is cause for the director to issue a notice of violation, cancel or revoke the right, or, if the right is included in a water district, request that the watermaster curtail diversion and use of water.
11. 004 This right does not grant any right-of-way or easement across the land of another.