

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
In-Office Beneficial Use Examination

1. ☒ Copy of Permit
2. ☒ Copy of proof of beneficial use
3. ☒ Copies of amendments/orders
4. ☒ Qualifies under Rule 35.01.r (IDAPA 37.03.02)
5. ☒ Point of Diversion

Township 02S, Range 35E, Section 28, QQ NESW

Method used to determine POD: Well drillers report.

6. ☒ Place of Use

Township 02S, Range 35E, Section 28, QQ NESW

Method used to determine POU: 2017 aerial photography

7. ☒ POD and POU match Permit Approval
8. ☒ Aerial photo of place of use
9. ☒ Well driller's report
10. ☒ Within a water district? (WD# 120)
11. ☒ Volume Calculation

Two duplexes with two households per duplex. Total of four households. One-half irrigation per duplex. Total of one acre of irrigation:

4 households * 0.6 acre-feet = 2.4 acre-feet.

2 lots * 0.6 acre-feet = 1.2 acre-feet for irrigation

Total volume: 3.6 acre-feet.

12. _____ Other information

Examiner Name B/ike Jordan Date 10/17/2018

Reviewer _____ Date _____

IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

1. WELL TAG NO. D 0068124

Drilling Permit No _____
Water right or injection well # _____

2. OWNER:

Name Ryan Yancey
Address 367 West 150 North
City Blackfoot State ID Zip 83221

3. WELL LOCATION:

Twp 2 North ☐ or South ☒ Rge 35 East ☒ or West ☐
Sec 28 1/4 NE 1/4 SW 1/4

Gov't Lot _____ County Bingham
Lat 43 13.007 (Deg and Decimal minutes)
Long 112 22.186 (Deg and Decimal minutes)

Address of Well Site 367 & 369 W 140 N
City Blackfoot
Lot 5 Blk. 2 Sub. Name New Meadows 2, Phase 1

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'	-40'	1900 lbs	Poured

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/Schedule	Material	Casing	Linear	Threaded	Welded
6"	+1'	-48'	.250	Steel	☒	☐	☐	☒

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 48'

9. PERFORATIONS/SCREENS:

Perforations ☐ Y ☒ N Method _____

Manufactured screen ☐ Y ☒ N Type _____

Method of installation _____

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
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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
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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) 64 Static water level (ft) 64

Water temp. (°F) _____ 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
40		60	☐	☐	☒	☐

Test method:

Water quality test or comments: _____

13. LITHOLOGIC LOG and/or repairs or abandonment:

Bore Dia. (in)	From (ft)	To (ft)	Remarks, lithology or description of repairs or abandonment, water temp.	Water	
				Y	N
10	0	40			
6	40	120			
	0	5	Dirt		X
	5	11	Dirt & Gravel		X
	11	37	Sand & Gravel		X
	37	44	Brown Clay		X
	44	55	Lava Gray		X
	55	76	Reddish Brown Lava	X	
	76	85	Gray Lava	X	
	85	108	Red Lava & Cinder	X	
	108	111	Broken Basalt & Clay	X	
	111	121	Soft Lava Gray	X	

RECEIVED

APR 17 2015

Department of Water Resources
Eastern Region

Completed Depth (Measurable): 121'
Date Started: Apr 13, 2015 Date Completed: Apr 14, 2015

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 Independent Drilling Co No 343

*Principal Driller [Signature] Date Apr 14, 2015

*Driller [Signature] Date _____

*Operator II [Signature] Date Apr 14, 2015

Operator I _____ Date _____

* Signature of Principal Driller and rig operator are required