

[illegible]

D. FLOW MEASUREMENTS

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calibration Date
N/A						

Measurements N/A

E. NARRATIVE/REMARKS/COMMENTS

DOMESTIC USE: Assessor information per: ArcMap photo, tax lot research, confirmed campground on site for identified owner.

POU is the Lake Fork Campground.

See attached well log. Regional well staff notified if exam confirms well log legal incorrect.

No irrigation use.

Hand pump is in place. See photos with proof.

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

F. FLOW CALCULATIONS

Measured Method:

☐ Additional Computation Sheets Attached

ALLOW PERMIT RATE

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation: N/A

VI.R. = (Acres Irrigated) x (Irrigation Requirement) =

VD.R. = [Diversion Rate (cfs)] x (Days in Irrigation Season) x 1.9835 =

V = Smaller of VI.R. and VD.R. =

2. Volume Calculations for Other Uses: ALLOW
1.2 or 0.6
AF for
domestic,
add stock
AF if
applicable

H. RECOMMENDATIONS

1. Recommended Amount

BENEFICIAL USE	PERIOD OF USE		RATE OF DIVERSION ANNUAL	
	From	To	Q(cfs)	V(afa)
DOMESTIC	01/01	12/31	0.02	0.6

TOTALS 0.02 0.6

2. Recommended Amendments

☐ Change P.D. as reflected above
☐ Change P.U. as reflected above

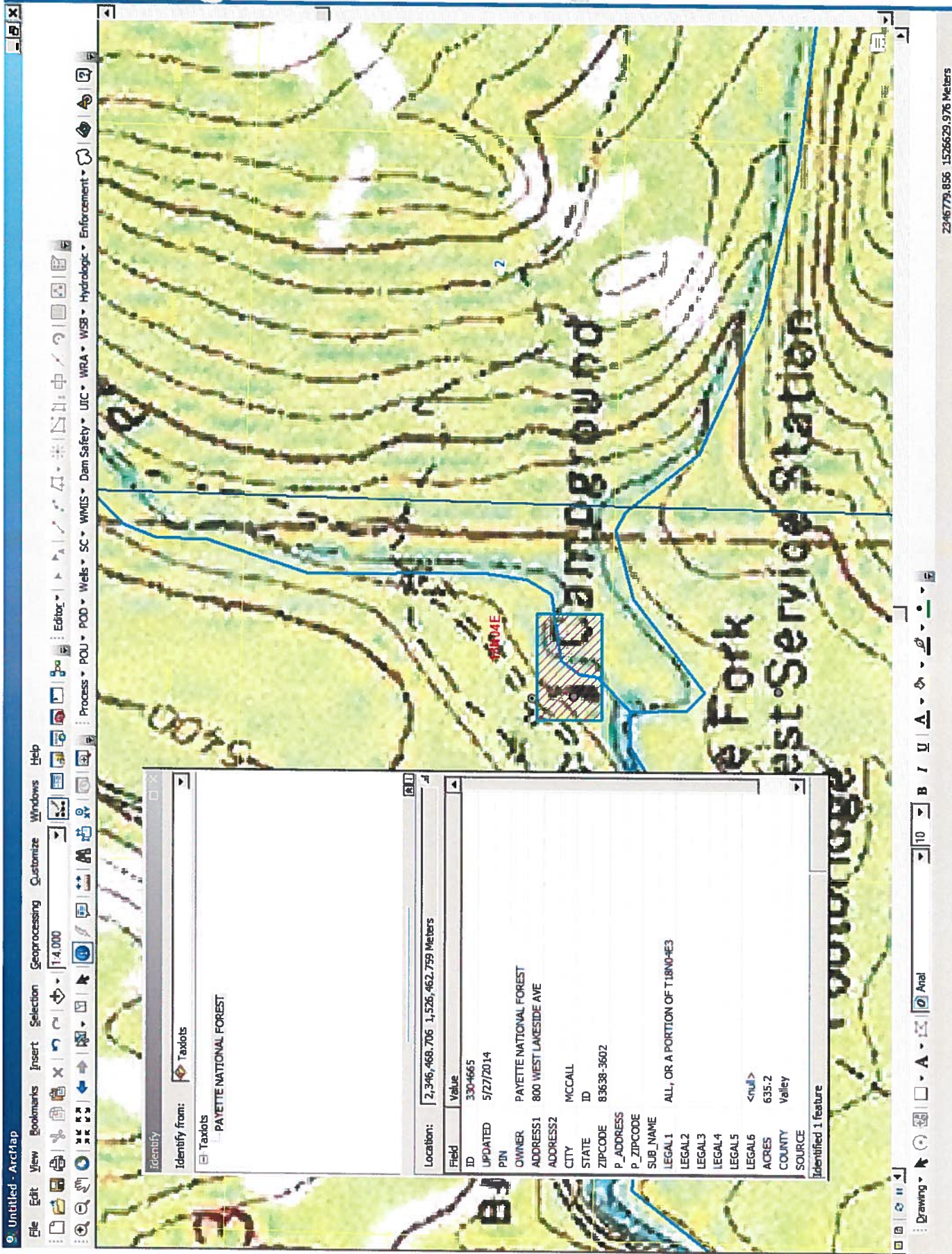
☐ Add P.D. as reflected above
☐ Add P.U. as reflected above

☒ None
☐ Other

I. AUTHENTICATION

Field Examiner's Name Jean Hersley
Reviewer

Date 8/26/2014
Date



IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

857106

1. WELL TAG NO. D 0053379

Drilling Permit No. 908549-857106

Water right or injection well # 65-23341

2. OWNER: US DEPARTMENT OF AGRICULTURE

Name USDA FOREST SERVICE

Address 800 WEST LAKE SIDE AVE

City MCCALL State ID. Zip 83638-3602

3. WELL LOCATION:

Twp. 18 North ☒ or South ☐ Rge. 04 East ☒ or West ☐

Sec. 3 SW 1/4 NE 1/4 SE 1/4

Gov't Lot _____ County VALLEY

Lat. 44 ° 55.403 (Deg. and Decimal minutes)

Long. 115 ° 56.770 (Deg. and Decimal minutes)

Address of Well Site APPROX 10 MILES EAST OF MCCALL ON LICK

CREEK RD. City MCCALL

Lot. _____ Blk. _____ Sub. Name LAKE FORK CAMP GROUND

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
<u>Cement Grout</u>	<u>6</u>	<u>58</u>	<u>1410 LBS.</u>	<u>Pumped</u>
<u>Bentonite chips</u>	<u>0</u>	<u>6</u>	<u>450 LBS.</u>	<u>Poured</u>

8. CASING/LINER:

Diameter (nominal)	From (ft)	To (ft)	Gauge/Schedule	Material	Casing Liner	Threaded	Welded
<u>6</u>	<u>+1 1/2</u>	<u>58</u>	<u>.280</u>	<u>STEEL</u>	☒	☐	☒
<u>4</u>	<u>0</u>	<u>225</u>	<u>Sch 40</u>	<u>PVC</u>	☐	☒	☐
					☐	☐	☐
					☐	☐	☐

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

9. PERFORATIONS/SCREENS:

Perforations ☐ Y ☒ N Method _____

Manufactured screen ☒ Y ☐ N Type SAWED PVC

Method of installation set in place

From (ft)	To (ft)	Slot size	Number/ft	Diameter (nominal)	Material	Gauge or Schedule
<u>225</u>	<u>245</u>	<u>.020</u>		<u>4"</u>	<u>PVC</u>	<u>Sch. 40</u>

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
<u>812 COLORADO SAND</u>	<u>205</u>	<u>245</u>	<u>400 LBS.</u>	<u>Poured</u>

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) 229 Static water level (ft) 15

Water temp. (°F) 45° Bottom hole temp. (°F) _____

Describe access port 3/4" TAPPED FITTING IN HAND PUMP BASE

Well test:

Drawdown (feet)	Discharge or yield (gpm)	Test duration (minutes)
<u>230'</u>	<u>8 1/2</u>	<u>60</u>

Test method:

Pump ☐ Bailer ☐ Air ☒ Flowing artesian ☐

Water quality test or comments: 900d

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
<u>11 1/2</u>	<u>0</u>	<u>2</u>	<u>TOP SOIL</u>	
<u>11 1/2</u>	<u>2</u>	<u>12</u>	<u>FINE BROWN SAND + GRANITE Boulders</u>	X
<u>11 1/2</u>	<u>12</u>	<u>17</u>	<u>HARD LT. BROWN + GRAY GRANITE</u>	X
<u>10</u>	<u>17</u>	<u>20</u>	<u>HARD LT. BROWN + GRAY GRANITE</u>	X
<u>10</u>	<u>20</u>	<u>30</u>	<u>HARD GRAY GRANITE</u>	X
<u>10</u>	<u>30</u>	<u>31</u>	<u>BROWN + GRAY FRACTURED GRANITE</u>	X
<u>10</u>	<u>31</u>	<u>34</u>	<u>HARD BROWN + GRAY GRANITE</u>	X
<u>10</u>	<u>34</u>	<u>40</u>	<u>HARD GRAY GRANITE</u>	X
<u>10</u>	<u>40</u>	<u>58</u>	<u>HARD BROWN + GRAY GRANITE</u>	X
<u>6</u>	<u>58</u>	<u>63</u>	<u>HARD GRAY GRANITE</u>	X
<u>6</u>	<u>63</u>	<u>64</u>	<u>BROWN + GRAY FRACT. GRANITE</u>	X
<u>6</u>	<u>64</u>	<u>163</u>	<u>HARD GRAY GRANITE</u>	X
<u>6</u>	<u>163</u>	<u>176</u>	<u>HARD LT. GRAY GRANITE</u>	X
<u>6</u>	<u>176</u>	<u>177</u>	<u>HARD GREENISH GRAY GRANITE</u>	X
<u>6</u>	<u>177</u>	<u>186</u>	<u>HARD LT. GRAY GRANITE</u>	X
<u>6</u>	<u>186</u>	<u>193</u>	<u>HARD BROWN + GRAY GRANITE</u>	X
<u>6</u>	<u>193</u>	<u>213</u>	<u>HARD GRAY GRANITE</u>	X
<u>6</u>	<u>213</u>	<u>225</u>	<u>HARD LT. GRAY + BROWN GRANITE</u>	X
<u>6</u>	<u>225</u>	<u>229</u>	<u>HARD GRAY GRANITE</u>	X
<u>6</u>	<u>229</u>	<u>231</u>	<u>BROWN + GRAY FRACT. GRANITE</u>	8 1/2 gpm
<u>6</u>	<u>231</u>	<u>245</u>	<u>HARD GRAY GRANITE</u>	X

RECEIVED

AUG 10 2009

WATER RESOURCES
WESTERN REGION

Completed Depth (Measurable): 245'

Date Started: 7-21-09

Date Completed: 7-28-09

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 GESTRIN WELL DRILLING, INC. Co. No. 408

*Principal Driller Robert W. Austin Date 8-1-09

*Driller _____ Date _____

*Operator II _____ Date _____

Operator I _____ Date _____

* Signature of Principal Driller and rig operator are required.

ANALYSIS SHEET FOR PROOF OF BENEFICIAL USE

Permit No.: 65-23341

Reviewed By: dblock

Date: August 22, 2014

	<u>Yes</u>	<u>No</u>		<u>Yes</u>	<u>No</u>
Proof received timely?	X		Drilling permit required?	X	
License examination fee required?		X	Drilling permit No.:		857106
Appropriate fee submitted?			Drilling permit upgrade needed?		X
Receipt No.:		W037451,	Well driller's report filed?		X
Additional Amount Due:			Measuring device required?		X
Name and address same as permit?		X	Measuring device installed?		X
Are the water uses correct?	X		Measure device waiver requested?		

Priority Calculation

Date proof received		08/22/2014
Date proof due	-	10/01/2014
Lapse notice sent	-	
No. of days late	=	0
Holiday allowance	+	
Priority date	+	05/14/2009
New priority date	=	05/14/2009

Deficiencies of Actions Items

Proof deemed acceptable. Address updated.
 Gave file to Jean Hersley ofr license review.
 Jean will data enter the proof made date in AdHoc at the time of licensing.

Becker, Holly -FS

To: Darla.Block@IDWR.Idaho.gov
Subject: Proof of Beneficial Use for Permit 65-23341 and 77-14321

Hi Darla, I received the request for Proof of Beneficial use for Permit 65-23341, Lakefork Campground Well and Permit 77-14321, Chinook Campground Well. I have completed the requested documents and will send them out in tomorrow's mail. Please contact me if you have any questions regarding the Statement of Completion for Proof of Beneficial Use, photo's, or Lat. and Long. coordinates. Thank you so much, take care, Holly Becker

Holly Becker

"The happiness of this life depends less on what befalls you than the way in which you take it."

— Elbert Hubbard

*Holly Becker, Hydrologic Technician
USDA Forest Service, Payette National Forest Service
208 634-0795*

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AUG 22 2014
**DEPARTMENT OF
WATER RESOURCES**