

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
**IN-OFFICE REVIEW of FIELD REPORT**

**A. GENERAL INFORMATION**Permit No: 75-14335

Exam Date: 06/04/12

1. Does this qualify for an in-office field exam (IDAPA 035.02.r)?   X  Y   N
- Irrigation of 5 acres or less
  - Storage of up to 14.6 AF for stockwater purposes only
  - Any use other than irrigation or storage, if the combined diversion rate is 0.24 cfs or less
  - Other: < >

2. Current Owner: Name: USFS  
 Owner of Record Correct?   X  Y   N  
 Address of Record Correct?   X  Y   N  
 If No: Address

Note: Taxlot Null. Surrounding North and West USFS.

3. Beneficial Use Fees have been paid:   X  Y   N Receipt No: C086496

4. **SOURCE** TRIBUTARY

Ground Water

Method of Determination: Information provided by USFS and Well Log.

Change in Source:   Y   X  N**B. OVERLAP REVIEW**

1. Other water rights with the same place of use:   X   NO Overlap

| Water Right No. | Source | Purpose of Use | Basis |
|-----------------|--------|----------------|-------|
|                 |        |                |       |
|                 |        |                |       |

Comments: 75-4169 – for pasture north of 75-14335 POU. 75-7003 for facility north of 75-4169 and mostly in SENE. 75-10030 for pasture east of 75-14335 POU. 75-10295 south of 75-14335 POU mostly in SESE.

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

| Water Right No. | Source | Purpose of Use | Basis |
|-----------------|--------|----------------|-------|
|                 |        |                |       |
|                 |        |                |       |

Comments: Source for 75-7003 is Spring

**C. DIVERSION AND DELIVERY SYSTEM**1. **LOCATION OF POINT(S) OF DIVERSION:**

| Source       | Govt. Lot | ¼ | ¼  | ¼  | Sec. | Twp. | Rge. |      | County |
|--------------|-----------|---|----|----|------|------|------|------|--------|
| Ground Water |           |   | NE | SE | 17   | 24N  | 21E  | B.M. | Lemhi  |
|              |           |   |    |    |      |      |      | B.M. |        |
|              |           |   |    |    |      |      |      | B.M. |        |

Method of Determination: Well Log and GPS provided by USFS POU and POD adjacent to Lot 9

Change in POD?   Y   N Amendment Required?   N

2. **PLACE OF USE:** Use: Domestic

| TWP           | RGE | Sec      | NE |        |        |    | NW |        |    |    | SW |        |        |    | SE |        |        |    | Total<br>s |
|---------------|-----|----------|----|--------|--------|----|----|--------|----|----|----|--------|--------|----|----|--------|--------|----|------------|
|               |     |          | NE | N<br>W | S<br>W | SE | NE | N<br>W | SW | SE | NE | N<br>W | S<br>W | SE | NE | N<br>W | S<br>W | SE |            |
| 24N           | 21E | 17       |    |        |        |    |    |        |    |    |    |        |        |    | X  |        |        |    |            |
|               |     | Lot<br># |    |        |        |    |    |        |    |    |    |        |        |    |    |        |        |    |            |
| Total Acres = |     |          |    |        |        |    |    |        |    |    |    |        |        |    |    |        |        |    |            |

Method of Determination: GIS Imagery. POU and POD adjacent to Lot 9

Change in POU? \_\_\_\_Y \_\_\_\_N Amendment Required? \_\_\_\_X\_\_Y \_\_\_\_N

\_\_\_ Delivery System Diagram Attached (required). Indicate all major components and distances between components.

Indicate weir size/pipe as applicable.

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

\_\_\_ Photo of Diversion and System Attached

| 4. Well or<br>Diversion<br>Identification No.* | Motor Make | Hp | Motor Serial No. | Pump Make | Pump Serial No. or<br>Discharge Size |
|------------------------------------------------|------------|----|------------------|-----------|--------------------------------------|
|                                                |            |    |                  |           |                                      |

\*Code to correspond with No. on map and aerial photo

#### D. FLOW MEASUREMENTS

| 1.Measurement<br>Equipment | Type | Make | Model No. | Serial No. | Size | Calib. Date |
|----------------------------|------|------|-----------|------------|------|-------------|
|                            |      |      |           |            |      |             |
|                            |      |      |           |            |      |             |

2. Measurements:

#### E. FLOW CALCULATIONS

\_\_\_ Additional Computation Sheets Attached

Measured Method:

0.04 cfs within IDWR Standards per Application Processing Memo #22

**Measurement = 0.04 cfs**

**Permit allowed = 0.04 cfs**

**License recommend for 0.04 cfs.**

#### F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

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

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

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

## 2. Volume Calculations for Other Uses:

0.6 AFA for 1 home, no external use per IDWR Standard. Permit for 2 house and 1 office. 3 domestic uses(0.6) = 1.8 AFA

**G. PURPOSE OF USE**

Irrigation ☐Y ☐N # Stock \_\_\_\_\_ Domestic # of Homes 2

Other: One Office

Change in Purpose of Use? ☐Y ☒X ☐N

Method of Determination: Information provided by USFS

If Yes: From Use \_\_\_\_\_ To Use \_\_\_\_\_ Amount \_\_\_\_\_ CFS \_\_\_\_\_ AFA \_\_\_\_\_

**H. NARRATIVE/REMARKS/COMMENTS**

Permit appears to have been filed in response to change in source to 73-7003.

In Wild and Scenic Watershed: Salmon River Excluding Middle Fork

- Prior to diversion of water under this right, the right holder shall install a lockable device, subject to the approval of the Department, in a manner that will provide the watermaster suitable control of the diversion.
- The right holder shall install or construct a straight length of conduit or ditch suitable for installation of a device for measuring the entire flow of water being diverted in connection with this right. If the right holder uses conduit, the straight length of conduit shall be at least ten times the diameter of the conduit and shall be above ground or otherwise easily accessible.

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

**I. RECOMMENDATIONS****1. Recommended Amounts**

| <u>BENEFICIAL USE</u> | <u>PERIOD OF USE</u> | <u>DIVERSION RATE</u> | <u>ANNUAL VOLUME</u> |
|-----------------------|----------------------|-----------------------|----------------------|
| Domestic              | 01/01 to 12/31       | 0.04 CFS              | 1.8 AF               |
| <u>Totals:</u>        |                      | 0.04 CFS              | 1.8 AF               |

**2. Recommended Amendments**

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

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

Other: < >

**J. AUTHENTICATION**

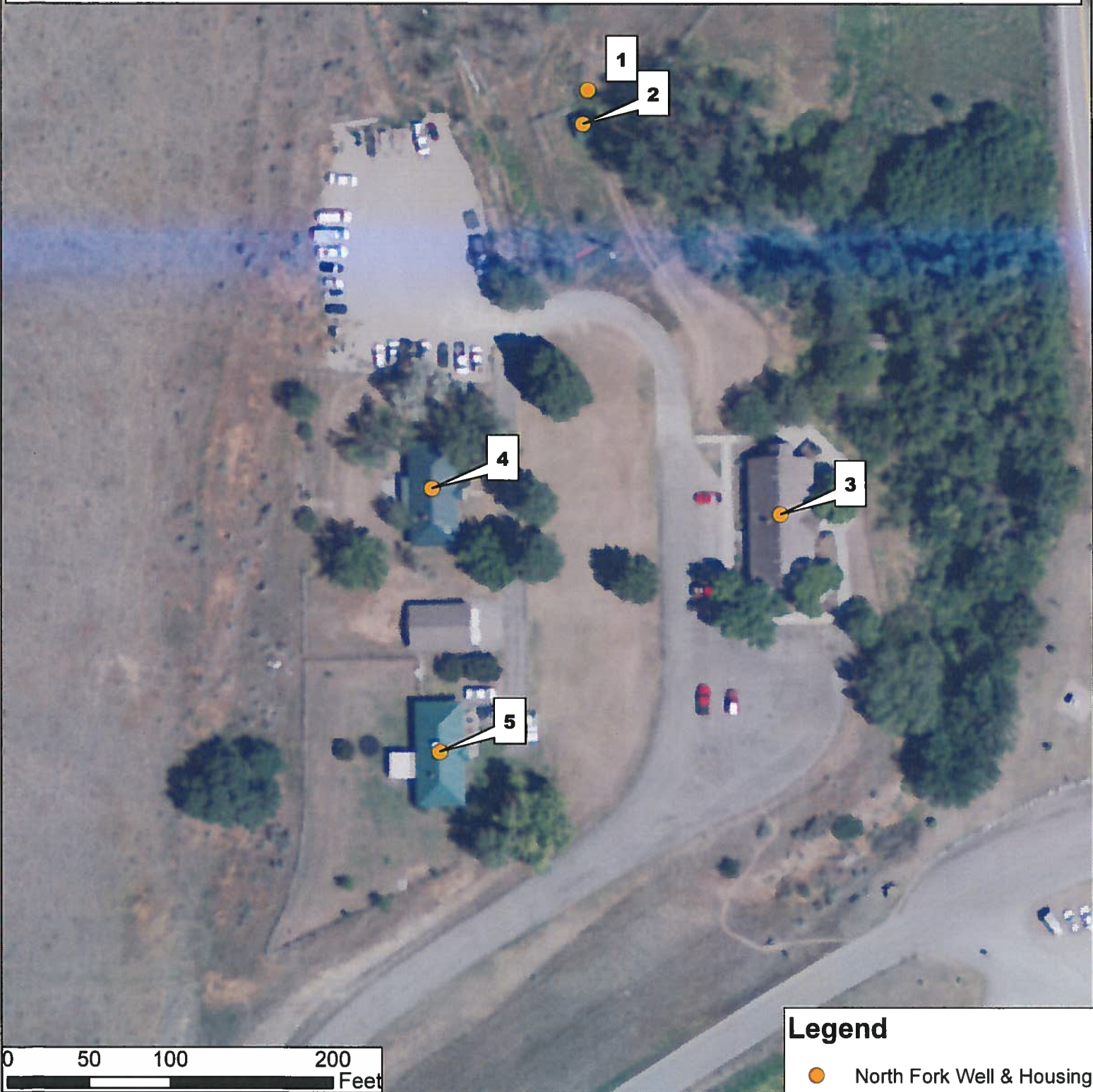
Field Examiner's Name \_\_\_\_\_ Date \_\_\_\_\_

Reviewer \_\_\_\_\_ Date \_\_\_\_\_

# North Fork Well & Housing



| FID | Shape * | site | zone | easting | northing | Latitude  | Longitude   | desc_     | State_ID | Forest_ID |
|-----|---------|------|------|---------|----------|-----------|-------------|-----------|----------|-----------|
| 0   | Point   | 1    | 12   | 265484  | 5032699  | 45.408485 | -113.996908 | NF Well   | 75-14335 | 22-0021   |
| 1   | Point   | 2    | 12   | 265482  | 5032693  | 45.408428 | -113.996924 | NF pump   | 75-14335 | 22-0021   |
| 2   | Point   | 3    | 12   | 265513  | 5032617  | 45.407757 | -113.996489 | NF Office |          |           |
| 3   | Point   | 4    | 12   | 265449  | 5032627  | 45.407822 | -113.997321 | NFHouse1  |          |           |
| 4   | Point   | 5    | 12   | 265446  | 5032578  | 45.407378 | -113.997329 | NFHouse2  |          |           |



## Legend

● North Fork Well & Housing

## Favreau, Danielle

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**From:** Spencer, Steven M -FS [sspencer@fs.fed.us]  
**Sent:** Monday, May 20, 2013 10:23 AM  
**To:** Favreau, Danielle  
**Subject:** FW: 75-14335 Amendment  
**Attachments:** 75-14335 Application For Amendment.pdf; NFWell&HousingAerialPhoto.pdf

Danielle,

This message was kicked back to me because the attachments are too large. I'm going to attempt to send it again in three parts. This is the first.

---

**From:** Spencer, Steven M -FS  
**Sent:** Thursday, May 16, 2013 3:01 PM  
**To:** Favreau, Danielle ([Danielle.Favreau@idwr.idaho.gov](mailto:Danielle.Favreau@idwr.idaho.gov))  
**Subject:** 75-14335 Amendment

Danielle,

I just got the coordinates for the well and buildings at the North Fork Ranger Station this morning. The well is:

UTM Zone 12 Easting 265484 Northing 5032699  
Latitude 45.408485 Longitude -113.996908

We agree that the permit needs to be amended to remove Lot 9 from the legal descriptions. If the amendment you sent previously is still sufficient I will have it signed and mailed to you with the appropriate fee as quickly as possible.

Looking back, a previous email contained the following about this matter:

North Fork District Office

*Permit No: 75-14335, Domestic use for the North Fork Ranger District Office – As per the permit;*

- As part of the diversion works, the right holder shall install a straight length of conduit that will accommodate a device*
- 1. for measuring the entire flow of water being diverted in connection with this right. The straight length of conduit shall be at least ten times the diameter of the conduit and shall be above ground or otherwise easily accessible.*
  - 2. Prior to diversion of water under this right, the right holder shall install a lockable device, subject to the approval of the Department, in a manner that will provide the Watermaster suitable control of the diversion.*

*Would you please email me photos of the lockable device and the conduit extension?*

*Additionally, the permit has the POD and the POU in 24N21E17 lot 9. Unfortunately, both the map and the GLO plat image (Figures 2 & 3) indicate that the district office is actually in the adjacent portion 24N21E17NESE without a lot designation. An amendment to the permit is required to accommodate this change.*

Hopefully the lockable device can be the building wherein other water delivery system accessories are located. The building is heated. Access to this building by the water master would be available during any business day. It is apparent that there is a straight length of pipe at least ten times the diameter of the pipe above ground and easily accessible in the building.

If you see any problems with 75-14335 proceeding please let me know.

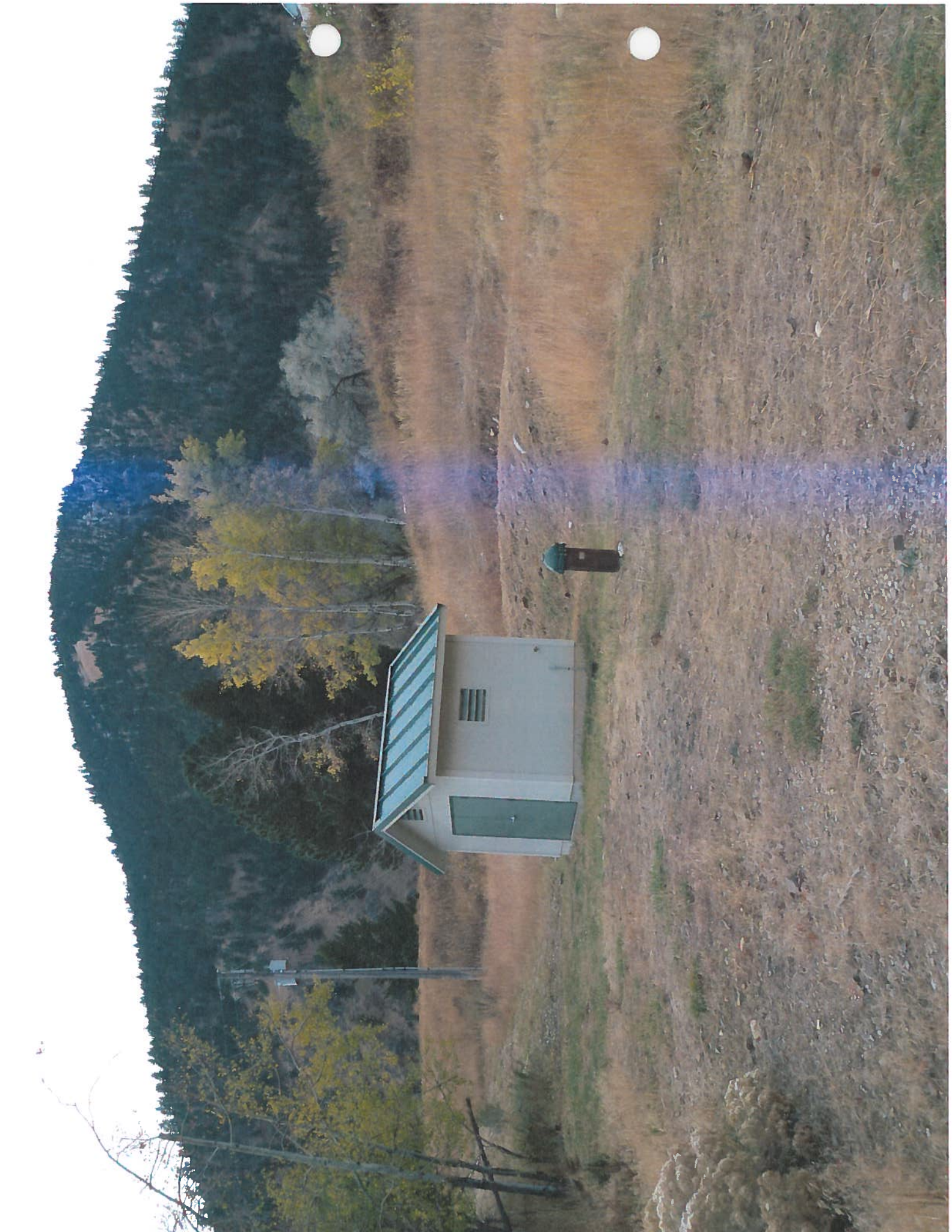
Thank you.

Steve Spencer  
USDA Forest Service

1805 Hwy 16 Rm 5  
Emmett, ID 83617

Phone: 208-365-7055  
Email: [sspencer@fs.fed.us](mailto:sspencer@fs.fed.us)

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## Favreau, Danielle

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**From:** Spencer, Steven M -FS [sspencer@fs.fed.us]  
**Sent:** Monday, May 20, 2013 10:26 AM  
**To:** Favreau, Danielle  
**Subject:** FW: 75-14335 Amendment - Part 2  
**Attachments:** 75-14335 North Fork RS Well and Pump House.JPG

[Different attachment.](#)

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## Favreau, Danielle

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**From:** Spencer, Steven M -FS [sspencer@fs.fed.us]  
**Sent:** Monday, May 20, 2013 10:27 AM  
**To:** Favreau, Danielle  
**Subject:** FW: 75-14335 Amendment - Part 3  
**Attachments:** P1000192 (2).JPG

The last attachment.

Please let me know if you have any questions.

Thank you.

Steve

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POD

| Basin | Sequence | Suffix | Version | Number | Process      | Basis   | Status | Draft | RightID | Priority  | Date | Diversion | Rate         | Source | List | Water    | Use | List                     | Current        | Owner |
|-------|----------|--------|---------|--------|--------------|---------|--------|-------|---------|-----------|------|-----------|--------------|--------|------|----------|-----|--------------------------|----------------|-------|
| 75    | 7003     |        |         |        | Water Right  | Decreed | Active | N     | 608550  | 5/21/1968 |      | 0.11      | SPRING       |        |      | DOMESTIC |     | UNITED STATES OF AMERICA | ACTING THROUGH |       |
| 75    | 14335    |        |         |        | Water Permit |         | Active | N     | 608818  | 9/7/2006  |      | 0.04      | GROUND WATER |        |      | DOMESTIC |     | US DEPT OF AGRICULTURE   |                |       |

Other Owner

Leased to Water Supply Bank

Application ID Approval Date

Total Acres

Acre Limit

Volume

Water District

2.6

POU

| Basin | Sequence | Suffix | Version | Number | Process      | Basis   | Status | Draft | RightID | Priority   | Date | Diversion | Rate                    | Source | List | Water      | Use | List                             | Current        | Owner |
|-------|----------|--------|---------|--------|--------------|---------|--------|-------|---------|------------|------|-----------|-------------------------|--------|------|------------|-----|----------------------------------|----------------|-------|
| 75    | 4169     |        |         |        | Water Right  | Decreed | Active | N     | 588172  | 5/12/1912  |      | 0.08      | NORTH FORK SALMON RIVER |        |      | IRRIGATION |     | UNITED STATES OF AMERICA         | ACTING THROUGH |       |
| 75    | 7003     |        |         |        | Water Right  | Decreed | Active | N     | 608550  | 5/21/1968  |      | 0.11      | SPRING                  |        |      | DOMESTIC   |     | UNITED STATES OF AMERICA         | ACTING THROUGH |       |
| 75    | 10030    |        |         |        | Water Right  | Decreed | Active | N     | 588312  | 5/22/1913  |      | 0.55      | NORTH FORK SALMON RIVER |        |      | IRRIGATION |     | JENKINS, BOBBY G                 |                |       |
| 75    | 10295    |        |         |        | Water Right  | Decreed | Active | N     | 601739  | 12/31/1950 |      | 0.04      | GROUND WATER            |        |      | COMMERCIAL |     | AMBROSE, GEORGE; AMBROSE, TAMMIE |                |       |
| 75    | 14335    |        |         |        | Water Permit |         | Active | N     | 608818  | 9/7/2006   |      | 0.04      | GROUND WATER            |        |      | DOMESTIC   |     | US DEPT OF AGRICULTURE           |                |       |

Other Owner

Leased to Water Supply Bank

Application ID Approval Date

Total Acres

Acre Limit

Volume

Water District

5.7

2.6

27.5

HARMON,  
DONALD  
H(Directors  
Report  
Owner); HILL,  
DIANE  
I(Directors  
Report  
Owner); HILL,  
KENNETH  
C(Directors  
Report Owner)

No

No

4/30/2007

different sources

| Type   | WR #     | Owner                                | Source                | TRS      | NENE | NWNE | SWNE | SENE | NENW | NWNW | SWNW | SENW | NESW | NWSW | SWSW | SESW | NESE | NWSE | SWSE | SESE | Total |
|--------|----------|--------------------------------------|-----------------------|----------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| Right  | 75 111   | FRED D MORRISON, LENA G MORRIS       | DONNELLY GULCH STREAM | 24N21E17 |      |      |      |      |      | X    |      |      |      |      |      |      |      |      |      |      | 0     |
| Right  | 75 10241 | NANCY M CUMMINGS, CLIFFORD O I       | GROUND WATER          | 24N21E17 |      |      | X    |      |      |      |      |      |      |      |      |      |      |      |      |      | 0     |
| Right  | 75 4163  | UNITED STATES OF AMERICA             | ACTING GROUND WATER   | 24N21E17 |      |      |      |      |      | X    |      |      |      |      |      |      |      |      |      |      | 0     |
| Right  | 75 4169  | UNITED STATES OF AMERICA             | ACTING SALMON RIVER   | 24N21E17 |      |      |      | 0.1  |      |      |      |      |      |      |      |      |      |      |      |      | 5.7   |
| Right  | 75 4170  | UNITED STATES OF AMERICA             | ACTING DONNELLY CREEK | 24N21E17 |      |      |      |      |      |      | 22   |      | 1.8  | 8    |      |      |      |      |      |      | 31.8  |
| Right  | 75 4324  | GEORGE AMBROSE, TAMMIE AMBR          | SALMON RIVER          | 24N21E17 |      |      |      |      |      |      |      |      |      |      |      | 8    |      |      |      |      | 8     |
| Right  | 75 4324  | GEORGE AMBROSE, TAMMIE AMBR          | SALMON RIVER          | 24N21E17 |      |      |      |      |      |      |      |      |      |      |      |      |      |      | X    |      | 0     |
| Right  | 75 4324  | GEORGE AMBROSE, TAMMIE AMBR          | SALMON RIVER          | 24N21E17 |      |      |      |      |      |      |      |      |      |      |      |      |      |      | X    |      | 0     |
| Right  | 75 4324  | GEORGE AMBROSE, TAMMIE AMBR          | SALMON RIVER          | 24N21E17 |      |      |      |      |      |      |      |      |      |      |      |      |      |      | X    |      | 0     |
| Right  | 75 10030 | BOBBY G JENKINS, SALMON RIVER        |                       | 24N21E17 |      |      |      | 0.5  |      |      |      |      |      |      |      |      |      |      |      |      | 1.5   |
| Right  | 75 10240 | DARRELL SANDBERG, DIANELL SAND       | SALMON RIVER          | 24N21E17 |      |      |      | 1    |      |      |      |      |      |      |      |      |      |      |      |      | 1     |
| Right  | 75 10295 | TAMMIE AMBROSE, GEORGE AMBR          | GROUND WATER          | 24N21E17 |      |      |      |      |      |      |      |      |      |      |      |      |      |      | X    |      | 0     |
| Right  | 75 7003  | UNITED STATES OF AMERICA             | ACTING SPRING         | 24N21E17 |      |      |      |      |      |      |      |      |      |      |      |      |      |      | X    |      | 0     |
| Permit | 75 14335 | US DEPT OF AGRICULTURE, GROUND WATER |                       | 24N21E17 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      | X    | 0     |
| Right  | 75 7636  | US DEPT OF AGRICULTURE, GROUND WATER |                       | 24N21E17 |      |      |      |      |      | X    |      |      |      |      |      |      |      |      |      |      | 0     |

5.6 - North of 14335

1 - East of 14335

1 - South of 14335

1 - North of 14335

## Field Inspection Report

Permit No. 842564

Metal Tag No. D0045279,

Well ID # 412767

Relationship: Owner/Operator

Name: US FOREST SERVICE

Address: 1206 S CHALLIS ST  
SALMON ID 83467

Well Location: Township 24N, Range 21E, Section 17, NE, NE, SE  
COUNTY LEMHI

Address of Well Site: NORTHFORK  
NORTH FORK ID

Use of Well: Domestic

Activity: New Well

Application Type: Drilling Permit

Region: Eastern

Construction Method: Air Rotary

Const Start Date: Oct 05 2006 Const End Date: Oct 10 2006

Well Drilling Company: MOUNTAIN WEST DRILLING LLC (No. 543)

Card Hold Name: MICHAEL W FRANDSEN Phone:(208)776-5322 (No. 3864)

Certifying Official: MICHAEL W FRANDSEN Phone:(208)776-5322 (No. 3864)

Date Received: Nov 28 2006

Date Approved:

Date Inspected:

Completed Depth: 115 FT Drilled Depth: 115 FT Surface Diameter: 8 inches

Primary Flow Depth: 65 Overall Temp: Static Water Level: 18

Head Pipe Length: Tail Pipe Length Production Rate: 11 GPM

Closed in Pressure: Bottom Hole Temp: Low Temp Geothermal: NO

Control Device Desc:

Access Port Desc:

Form 200  
6/02

# IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

75

| Office Use Only |     |       |   |
|-----------------|-----|-------|---|
| Well ID No.     |     |       |   |
| Inspected by    |     |       |   |
| Twp             | Rge | Sec   |   |
| 1/4             | 1/4 | 1/4   |   |
| Lat:            | :   | Long: | : |

1. WELL TAG NO. D 0045279  
 DRILLING PERMIT NO. \_\_\_\_\_  
 Water Right or Injection Well No. \_\_\_\_\_

2. OWNER:  
 Name Salmon / Challis National Forest  
 Address 1206 S. Challis St  
 City Salmon State ID Zip 83467

3. LOCATION OF WELL by legal description:  
 You must provide address or Lot, Blk, Sub. or Directions to well.  
 Twp. 24 North ☒ or South ☐  
 Rge. 21 East ☒ or West ☐  
 Sec. 17 NE 1/4 SE 1/4  
 Gov't Lot \_\_\_\_\_  
 County Lemhi  
 Lat: \_\_\_\_\_ Long: \_\_\_\_\_  
 Address of Well Site North Fork City North Fork  
 (Give at least name of road, Distance to Road or Landmark)  
 Lt. \_\_\_\_\_ Blk. \_\_\_\_\_ Sub. Name \_\_\_\_\_

4. USE:  
☒ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation  
☐ Thermal ☐ Injection ☐ Other \_\_\_\_\_

5. TYPE OF WORK check all that apply (Replacement etc.)  
☒ New Well ☐ Modify ☐ Abandonment ☐ Other \_\_\_\_\_

6. DRILL METHOD:  
☒ Air Rotary ☐ Cable ☐ Mud Rotary ☐ Other \_\_\_\_\_

7. SEALING PROCEDURES

| Seal Material    | From     | To        | Weight / Volume | Seal Placement Method |
|------------------|----------|-----------|-----------------|-----------------------|
| <u>Bentonite</u> | <u>0</u> | <u>65</u> | <u>72 bags</u>  | <u>Gravel</u>         |

Was drive shoe used? ☒ Y ☐ N Shoe Depth(s) 100  
 Was drive shoe seal tested? ☐ Y ☐ N How? \_\_\_\_\_

8. CASING/LINER:

| Diameter  | From      | To         | Gauge      | Material     | Casing                              | Liner                    | Welded                              | Threaded                 |
|-----------|-----------|------------|------------|--------------|-------------------------------------|--------------------------|-------------------------------------|--------------------------|
| <u>8"</u> | <u>0</u>  | <u>100</u> | <u>322</u> | <u>steel</u> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| <u>6"</u> | <u>95</u> | <u>105</u> | <u>280</u> | <u>steel</u> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Length of Headpipe \_\_\_\_\_ Length of Tailpipe \_\_\_\_\_  
 Packer ☐ Y ☐ N Type \_\_\_\_\_

9. PERFORATIONS/SCREENS PACKER TYPE

Perforation Method \_\_\_\_\_  
 Screen Type & Method of Installation Stainless steel

| From       | To         | Slot Size  | Number | Diameter  | Material  | Casing                   | Liner                               |
|------------|------------|------------|--------|-----------|-----------|--------------------------|-------------------------------------|
| <u>105</u> | <u>115</u> | <u>.30</u> |        | <u>6"</u> | <u>SS</u> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

10. FILTER PACK

| Filter Material | From | To | Weight / Volume | Placement Method |
|-----------------|------|----|-----------------|------------------|
|                 |      |    |                 |                  |

11. STATIC WATER LEVEL OR ARTESIAN PRESSURE:  
18 ft. below ground Artesian pressure \_\_\_\_\_ lb.  
 Depth flow encountered \_\_\_\_\_ ft. Describe access port or control devices: \_\_\_\_\_

12. WELL TESTS:

| Yield gal./min. | Drawdown | Pumping Level | Time |
|-----------------|----------|---------------|------|
| <u>11</u>       |          |               |      |

Water Temp. Cool Bottom hole temp. Cold  
 Water Quality test or comments: good  
 Depth first Water Encounter 65

13. LITHOLOGIC LOG: (Describe repairs or abandonment)

| Bore Dia. | From       | To         | Remarks: Lithology, Water Quality & Temperature | Y                                   | N                                   |
|-----------|------------|------------|-------------------------------------------------|-------------------------------------|-------------------------------------|
| <u>12</u> | <u>0</u>   | <u>10</u>  | <u>Br. Clay</u>                                 |                                     | <input checked="" type="checkbox"/> |
| <u>12</u> | <u>10</u>  | <u>15</u>  | <u>Rock Basalt cobbles</u>                      |                                     | <input checked="" type="checkbox"/> |
| <u>12</u> | <u>15</u>  | <u>25</u>  | <u>Basalt cobbles</u>                           |                                     | <input checked="" type="checkbox"/> |
| <u>12</u> | <u>25</u>  | <u>65</u>  | <u>Basalt</u>                                   |                                     |                                     |
| <u>8</u>  | <u>65</u>  | <u>75</u>  | <u>Basalt Br. clay</u>                          | <input checked="" type="checkbox"/> |                                     |
| <u>8</u>  | <u>75</u>  | <u>100</u> | <u>Basalt</u>                                   | <input checked="" type="checkbox"/> |                                     |
| <u>8</u>  | <u>100</u> | <u>115</u> | <u>Basalt &amp; gravel</u>                      | <input checked="" type="checkbox"/> |                                     |

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Department of Water Resources  
 Eastern Region

Completed Depth 115 (Measurable)  
 Date: Started 10-5-06 Completed 10-10-06

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 Mt. West Well Drilling Firm No. 513  
 Principal Driller Michael Frandsen Date 10-24-06  
 and Driller or Operator II \_\_\_\_\_ Date \_\_\_\_\_  
 Operator I \_\_\_\_\_ Date \_\_\_\_\_

Principal Driller and Rig Operator Required.  
 Operator I must have signature of Driller/Operator II.


United States Department of Agriculture  
**Forest Service**

Salmon-Challis National Forest




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Contact Information

**Salmon-Challis National Forest**  
1206 S. Challis Street  
Salmon, ID 83467  
(208) 756-5100  
Email:  
**Web Manager Email**

Offices

### North Fork Ranger District

Did you know that the Wild and Scenic Salmon River flows through a canyon deeper than the Grand Canyon? Or that National Forests still actively use manned lookouts to assist with wildfire observations? Have you hiked to one of the natural hot springs and enjoyed the scenery while soaking? Or tried gold-panning in a small creek? Would you hop on a mountain bike, dirt bike, horse, or ATV to explore one of the many designated trails that lead you through rugged mountain terrain? Have you noticed how time has been preserved through pictographs? You are cordially invited to stop by and visit with any of the knowledgeable staff at the North Fork Ranger District – let them help decide where your next adventure will be. The front desk is staffed year-round to assist with visitor information as well as the purchase of maps, firewood permits, and annual recreation permits and passes.

Together with the Salmon-Cobalt and Leadore Ranger Districts, the North Fork Ranger District manages the northern zone of the Salmon-Challis National Forest. Under the District Ranger, this office specializes in heritage/archeology, fires, fuels and timber management, recreation, rivers, roads, trails, and wilderness.

**North Fork Ranger District**  
11 Casey Rd  
PO Box 180  
North Fork, ID 83466  
Phone: 208-865-2700  
FAX: 208-865-2738  
Email: [wildsalmonriver@fs.fed.us](mailto:wildsalmonriver@fs.fed.us)

**Hours:**  
Monday – Friday  
8:00 a.m. – 4:30 p.m.  
Closed weekends and holidays


Internet

<http://www.fs.usda.gov/detail/scnf/about-forest/offices/?cid=stelprdb5363341>