

Permit No. 74-7362

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Staff Analysis Field Report for Exempted Wells

1. X Copy of Permit
2. X Copy of proof of beneficial use
3. X Copies of amendments, orders with conditions
4. X Permit is for one owner
5. X Confirm one owner of the place of use
 - * Tax lot Research *Owner of property has changed
 - Telephone call
 - Office visit
6. X Aerial photo of parcel for the water right file (copy of aerial required)
7. X Well driller's report
8. X Domestic use only
9. X 0.04 cfs or less on water permit
10. Check if alternative source of water is available for domestic use
11. ** Other information:
 - ** Original well was drilled in 1973. In 2006 the new landowner drilled a new well.

AUTHENTICATION

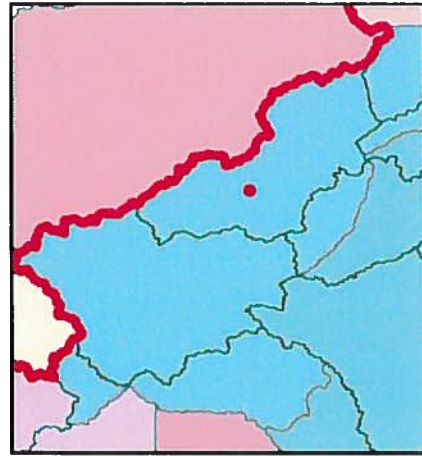
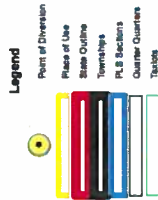
Examiner Name Cody Allen Date November 22, 2011

Reviewer James Cefalo Date Dec 12, 2011



Idaho Department of Water Resources

**Water Right
74-7362
(DOMESTIC)**



**Lemhi County
IDWR Basin 74**

Prepared by Allen, Cody
On December 09, 2011
2009 Aerial Photography

R24E



T18N



IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Office Use Only

Well ID No. _____
Inspected by _____
Twp _____ Rge _____ Sec _____
1/4 1/4 1/4
Lat: : : Long: : :
74

1. WELL TAG NO. D

DRILLING PERMIT NO. D0020769

Water Right or Injection Well No

2. OWNER:

Name Russell Robison

Address 4717 So. Holmes Ave

City State Zip Idaho Falls, ID 83404

3. LOCATION OF WELL by legal description

Township 18N

Range 24E

Section 28 1/4 SE 1/4 NW 1/4

Gov't Lot County LEMHI

Latitude 445140 Longitude -1133713

Address of Well Site 4717 So. Holmes Ave Lemhi, ID

Hwy 28 Lemhi

Lot Block Subdivision

4. USE

☒ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other

5. TYPE OF WORK Check all that apply

☒ New Well ☐ Modify ☐ Abandonment ☐ Other

6. DRILL METHOD

☒ Air Rotary ☐ Mud Rotary ☐ Cable ☐ Other

7. SEALING PROCEDURE

Seal Material	From	To	Weight/Volume	Seal placement method
Bentonite dry granular	0	20	350 Pounds	Overbore

Was drive Shoe used ☒ Y ☐ N Shoe Depth(s) 40Was drive shoe tested ☐ Y ☒ N How?

8. CASING/LINER

Diameter	From	To	Gauge	Material	Casing Liner	Welded Threaded
6	0	40	0.25	Steel	☒	☒
4.5	25	145		PVC	☒	☒

Length of headpipe

Length of tailpipe

Packer ☐ Y ☒ N

Type

9. PERFORATIONS/SCREENS PACKER TYPE

Perforation method Circular Saw

Screen Type & Method of Installation

Telescoping

From	To	Slot Size	Number	Diam	Material	Casing Liner
45	145	0.125	300		PVC	☒

10. FILTER PACK

Filter Material	From	To	Weight/Vol	Placement Method

11. STATIC WATER LEVEL

10 ft. below land surface.

Artesian pressure

lb.

Depth flow encountered

Ft. Describe access port or control devices:
sanitary well seal

12. WELL TESTS:

☐ Pump ☐ Bailer ☒ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Pumping Level	Time
12		145	2

Water temp cold

Bottom hole temp cold

Water Quality test or comments clear

Depth First Water Encountered 20

13. LITHOLOGIC LOG (Describe repairs or abandonment)

Water

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
12	0	2	Topsoil	☐	☒
12	2	20	Boulders	☐	☒
6	20	32	Gravel & Boulders	☒	☐
6	32	35	Clay Gray	☐	☒
6	35	38	Shale Brown	☐	☒
6	38	45	Rock	☒	☐
6	45	78	Rock Gray	☐	☒
6	78	118	Rock Brown	☒	☐
6	118	130	Rock Gray	☐	☒
6	130	145	Rock Dark Gray	☒	☐

RECEIVED

FEB 14 2006

Department of Water Resources
Eastern Region

Completed Depth 145

Date started 2/6/2006

Completed 2/10/2006

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 Harber Drilling, Inc

Firm No. 0430

Principal Driller
and

Date 2/12/2006

Driller or Operator II

Date

Operator I

Date

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