

Permit No. 21-13014

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. * Permit is for one owner
 *Permit is for 1 owner, but use is for 2 home owners.
5. X Confirm one owner of the place of use
 X Tax lot Research
 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. X Other information: Permit is for the domestic use for 2 homes in the
 Stonegate subdivision, phase 5, lot #11 & 12.

AUTHENTICATION

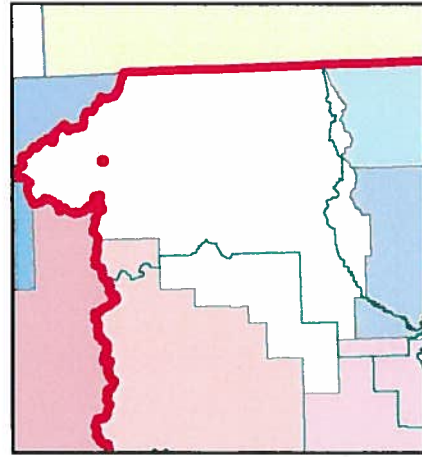
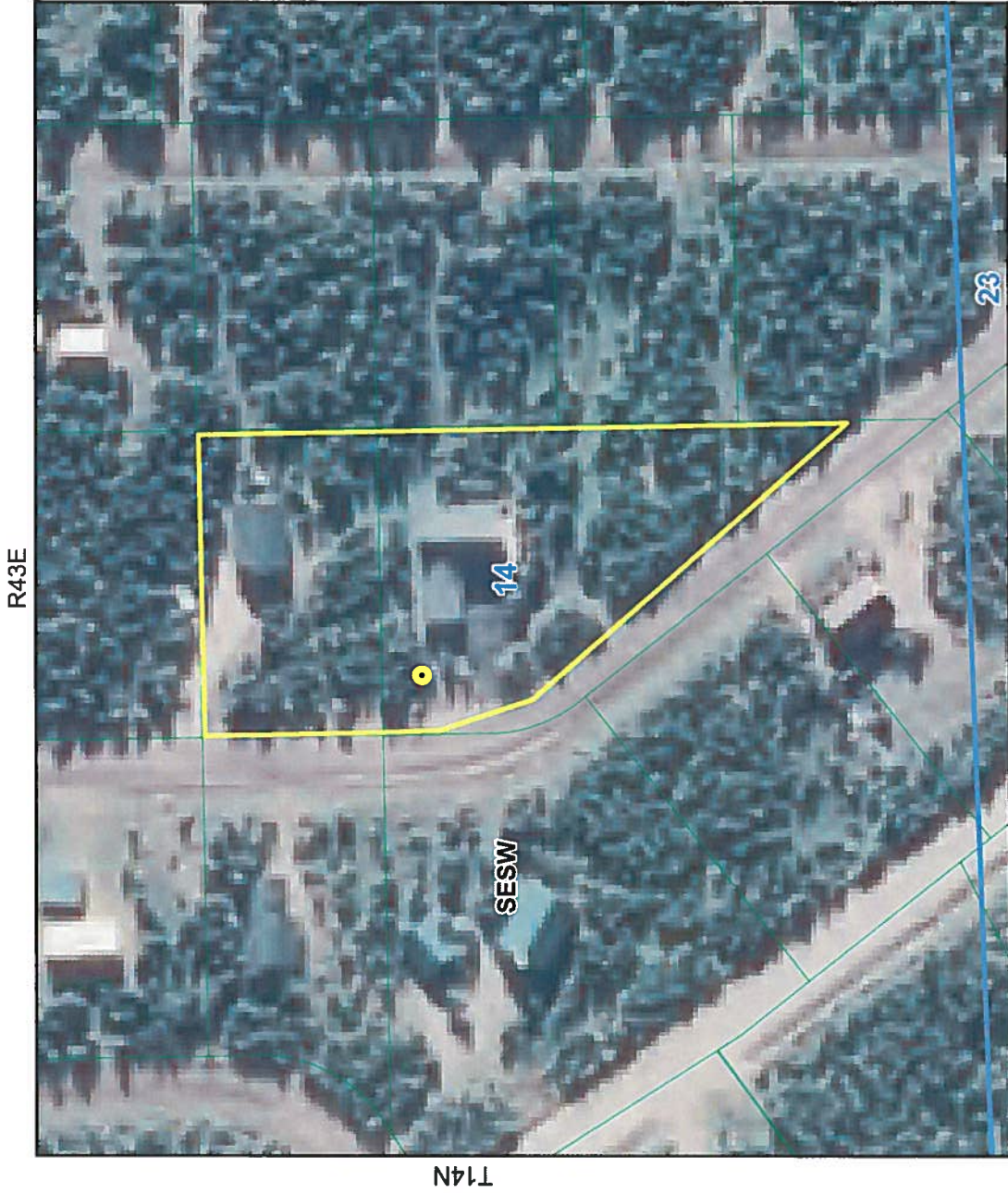
Examiner Name Cody Allen Date 12/06/2011

Reviewer James Cefalo Date 12/7/11



Idaho Department of Water Resources

Water Right
21-13014
(DOMESTIC)



Fremont County
IDWR Basin 21

Prepared by Allen, Cody
On December 06, 2011
2009 Aerial Photography



Form 238-7

11/97

10/01

Andrew

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT
Use Typewriter or Ballpoint pen

Office Use Only

Inspected by: _____

Twp _____ Rge _____ Sec _____

1/4 1/4 1/4

Lat: : : Long: : :

1 WELL TAG NO.

DRILLING PERMIT NO #D0036347

Other IDWR NO. _____

2 OWNER:

Name: Terry Hunt

Address: 2611 E 3650 N

City: Layton State: UT Zip 84040

3 LOCATION OF WELL by legal description.

N	Twp 14	☒ North	☐ South
	Rge 43	☒ East	☐ West
	Sec 14	1/4 NE 1/4 SW 1/4	10 Acres 40 Acres 160 Acres
	Gov't Lot	County Fremont	
	Lat: 44:31.916	Long: 111:20.960	
S	Address of Well Site: 4506 Weslin Trail		
	City: Island Park		

(Give at least name of Road + Distance to Road or Landmark)

Lot No. 12 Blk No 5 Subd. Name. Stonegate

4 USE:

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

5 TYPE OF WORK:

☒ New Well ☐ Modify ☐ Abandonment ☐ Other

6 DRILL METHOD:

☒ Air Rotary ☐ Cable ☐ Mud Rotary ☐ Other

7 SEALING PROCEDURES:

SEAL/FILTER PACK			AMOUNT	Method
Material	From	To	Sacks/Pounds	
Bentonite	0	83'	3950 lbs	Overbore
Cement	83'	109'	3920 lbs	Overbore

Was drive shoe used? ☐ Yes ☒ No Shoe Depth(s) _____Was drive shoe seal tested? ☐ Yes ☒ No How? _____

8 CASING/LINER:

Dia.	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
6"	+2'	109'	0.25	steel	☒	☐	☒	☐

Length of Headpipe: _____ Length of Tailpipe: _____

9 PERFORATIONS/SCREENS:

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
						☐	☐
						☐	☐
						☐	☐

STATIC WATER LEVEL OR ARTESIAN PRESSURE:

13 ft below ground Artesian Pressure: _____ lb

Depth flow encountered: _____ ft

Describe access port or control devices: Sanitary Well Cap

11 WELL TESTS:

☐ Pump ☐ Bailor ☒ Air ☐ Flowing Artesian

Flowing Artesian

Yield	Drawdown	Pumping Level	Time
40 gpm		108'	4.25 hrs

Water Temp _____ Bottom hole temp _____

Water Quality test or comments: _____

Depth first water encountered: _____

12 LITHOLOGIC LOG:

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
10"	0	6	Topsoil		X
	6	13	Course sand	X	
	13	31	Sand, clay	X	
	31	58	Sand, clay, gravel	X	
	58	69	Tan clay	X	
	69	83	Sand, clay, gravel	X	
	83	87	Very broken purple rhyolite, sand	X	
	87	101	Slightly broken purple rhyolite	X	
6"	101	113	Slightly gray rhyolite	X	
	113	116	Broken brown rhyolite	X	
	116	118	Very broken brown rhyolite	X	
	118	125	Firm brown rhyolite	X	
	125	129	Broken brown rhyolite	X	
	129	133	Firm brown rhyolite	X	

Completed Depth: 133 ft

Date Started: 10/05/05

Date Completed: 10/26/05

13 DRILLER'S CERTIFICATION:

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Firm: ANDREW WELL DRILLING SERVICES, INC. Firm: #5

Firm Official: *Ray P. Burch* Date: 11/4/2005and
Supervisor/Operator: *Greg Johnson* Date: 11/4/2005

