

Office Use Only  
Inspected by \_\_\_\_\_  
Twp \_\_\_\_\_ Rge \_\_\_\_\_ Sec \_\_\_\_\_  
\_\_\_\_\_ 1/4 \_\_\_\_\_ 1/4 \_\_\_\_\_ 1/4  
Lat: : : Long: : :

Driller or Operator Phyllis Nadeau Date 7-12-85  
(Sign once if Film Official's Property)



# HARBER DRILLING

Alan & Viki Harber  
PO Box 194  
Carmen ID 83462  
(208) 756-3531

October 7, 2005

TO: IDWR

I am faxing the corrected copy of Scott Bonacci's well report. I am also faxing a copy of Alan's field notes so Dennis Dunn can see that I obviously made an error and did not intentionally, as he put it, "falsify" the record.

I also filled in section 11, which I had left off. I suppose after 21 years of filling out well reports, I am still human and can make an error.

I will also send Bonacci a corrected copy.

I would suggest that in the future, if a discrepancy were suspected, a simple phone call could save a lot of time and trouble.

Signed,

Viki Harber

20721

# HARBER DRILLING Field Notes

Name: SPG V BONNACCI

Drilling Permit #

Lithologic Log

[illegible]

Well Start Date: WED 7/6,

Well Completed: \_\_\_\_\_ 7/11

Driller's Notes: 113° 56' 134)

44 Casing

/// BAGS

7/6 → 44 CASIAK 125' OPEN

7/6 → 206' 56104

7/11 → FINISA

## Pump Installation

\_\_\_\_\_hp \_\_\_\_\_gpm Grundfos \$

Control box 5

\_\_\_\_ ft sub wire @ \_\_\_\_\_ /ft \$ \_\_\_\_\_

ft UF Cable @	/ft	\$
100	1.00	100.00
200	1.00	200.00
300	1.00	300.00
400	1.00	400.00
500	1.00	500.00
600	1.00	600.00
700	1.00	700.00
800	1.00	800.00
900	1.00	900.00
1000	1.00	1000.00
1100	1.00	1100.00
1200	1.00	1200.00
1300	1.00	1300.00
1400	1.00	1400.00
1500	1.00	1500.00
1600	1.00	1600.00
1700	1.00	1700.00
1800	1.00	1800.00
1900	1.00	1900.00
2000	1.00	2000.00
2100	1.00	2100.00
2200	1.00	2200.00
2300	1.00	2300.00
2400	1.00	2400.00
2500	1.00	2500.00
2600	1.00	2600.00
2700	1.00	2700.00
2800	1.00	2800.00
2900	1.00	2900.00
3000	1.00	3000.00
3100	1.00	3100.00
3200	1.00	3200.00
3300	1.00	3300.00
3400	1.00	3400.00
3500	1.00	3500.00
3600	1.00	3600.00
3700	1.00	3700.00
3800	1.00	3800.00
3900	1.00	3900.00
4000	1.00	4000.00
4100	1.00	4100.00
4200	1.00	4200.00
4300	1.00	4300.00
4400	1.00	4400.00
4500	1.00	4500.00
4600	1.00	4600.00
4700	1.00	4700.00
4800	1.00	4800.00
4900	1.00	4900.00
5000	1.00	5000.00
5100	1.00	5100.00
5200	1.00	5200.00
5300	1.00	5300.00
5400	1.00	5400.00
5500	1.00	5500.00
5600	1.00	5600.00
5700	1.00	5700.00
5800	1.00	5800.00
5900	1.00	5900.00
6000	1.00	6000.00
6100	1.00	6100.00
6200	1.00	6200.00
6300	1.00	6300.00
6400	1.00	6400.00
6500	1.00	6500.00
6600	1.00	6600.00
6700	1.00	6700.00
6800	1.00	6800.00
6900	1.00	6900.00
7000	1.00	7000.00
7100	1.00	7100.00
7200	1.00	7200.00
7300	1.00	7300.00
7400	1.00	7400.00
7500	1.00	7500.00
7600	1.00	7600.00
7700	1.00	7700.00
7800	1.00	7800.00
7900	1.00	7900.00
8000	1.00	8000.00
8100	1.00	8100.00
8200	1.00	8200.00
8300	1.00	8300.00
8400	1.00	8400.00
8500	1.00	8500.00
8600	1.00	8600.00
8700	1.00	8700.00
8800	1.00	8800.00
8900	1.00	8900.00
9000	1.00	9000.00
9100	1.00	9100.00
9200	1.00	9200.00
9300	1.00	9300.00
9400	1.00	9400.00
9500	1.00	9500.00
9600	1.00	9600.00
9700	1.00	9700.00
9800	1.00	9800.00
9900	1.00	9900.00
10000	1.00	10000.00

\_\_\_\_\_ ft \_\_\_\_\_ " purecore @ \_\_\_\_\_ /ft \$ \_\_\_\_\_

\_\_\_\_ ft      " Sch 80 @      /ft \$

\_\_\_\_\_ ft pump rope @ \_\_\_\_\_ /ft      \$

torque arrestor \$

\_\_\_\_\_ pressure gauge, switch      \$

check valve

           pitless adapter                      \$

tape, splice kits	2
-------------------	---

\_\_\_\_\_

Depth 206 GPM 5 Static Water Level 30

Bags used 5 Water Temp Cold degrees

Mobilization ☒ Shoe ☒ Cap ☒

Steel Casing from 41 to 44 # Perfs 160

PVC 4.5" liner from 26 to 206 # Perfs 250

Labor: \_\_\_\_\_ hours @ \$ \_\_\_\_\_ /hr \$ \_\_\_\_\_ [x]

Form 238-7

# IDAHO DEPARTMENT OF WATER RESOURCES WELL DRILLER'S REPORT

75

Office Use Only  
Inspected by \_\_\_\_\_  
Twp \_\_\_\_\_ Rge \_\_\_\_\_ Sec \_\_\_\_\_  
\_\_\_\_\_ 1/4 \_\_\_\_\_ 1/4 \_\_\_\_\_ 1/4  
Lat: \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_ Long: \_\_\_\_\_ : \_\_\_\_\_ : \_\_\_\_\_

1. WELL TAG NO. D 00 20721  
DRILLING PERMIT NO. \_\_\_\_\_  
Other IDWR No. \_\_\_\_\_

2. OWNER:  
Name Scott Bonacci  
Address 3363 Lowell Lane  
City Enie State CO Zip 80516

## 3. LOCATION OF WELL by legal description:

Sketch map location must agree with written location.

N  
W E S  
Twp. 25 North ☒ or South ☐  
Rge. 21 East ☒ or West ☐  
Sec. 11 1/4 NE 1/4 NE 1/4  
Gov't Lot \_\_\_\_\_ County Lincoln  
Lat: 45:31:01 Long: 113:56:13  
Address of \_\_\_\_\_ Lick Creek  
City Gibbonsville  
(Give at least name of road + Distance to Road or Landmark)

Lt. 1 Blk. \_\_\_\_\_ Sub. Name Lick Creek

## 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/FILTER PACK			AMOUNT		METHOD
Material	From	To	Sacks or Pounds		
<u>bentonite</u>	<u>0</u>	<u>20</u>	<u>300</u>		<u>overbore</u>

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

## 8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
<u>6</u>	<u>+1</u>	<u>44</u>	<u>25</u>	<u>steel</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>4.5</u>	<u>26</u>	<u>206</u>		<u>PVC</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Length of Headpipe \_\_\_\_\_ Length of Tailpipe \_\_\_\_\_

## 9. PERFORATIONS/SCREENS

Perforations Method SAW  
Screens Screen Type \_\_\_\_\_

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
<u>35</u>	<u>42</u>	<u>1/8</u>	<u>250</u>		<u>PVC</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

## 10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

30 ft. below ground Artesian pressure \_\_\_\_\_ lb.  
Depth flow encountered \_\_\_\_\_ ft. Describe access port or control devices: sanitary well seal

## 11. WELL TESTS:

Yield gal./min.	Drawdown	Pumping Level	Time

Water Temp. cold Bottom hole temp. 49

Water Quality test or comments: clear

Depth first Water Encounter 321

## 12. LITHOLOGIC LOG: (Describe repairs or abandonment)

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
<u>12</u>	<u>0</u>	<u>2</u>	<u>top soil</u>		
	<u>2</u>	<u>30</u>	<u>granite rock mix</u>		
<u>6</u>	<u>30</u>	<u>32</u>	<u>big boulders</u>		
	<u>32</u>	<u>42</u>	<u>boulders + gravel</u>	<input checked="" type="checkbox"/>	
	<u>42</u>	<u>65</u>	<u>grey hard rock</u>		
	<u>65</u>	<u>67</u>	<u>brown fractures</u>		
	<u>67</u>	<u>106</u>	<u>brown hard rock</u>		
	<u>106</u>	<u>110</u>	<u>grey hard rock</u>		
	<u>110</u>	<u>126</u>	<u>brown hard rock</u>		
	<u>126</u>	<u>192</u>	<u>grey hard rock</u>		
	<u>192</u>	<u>193</u>	<u>brown fractures</u>	<input checked="" type="checkbox"/>	
	<u>193</u>	<u>206</u>	<u>grey hard rock</u>		

RECEIVED

JUL 21 2005

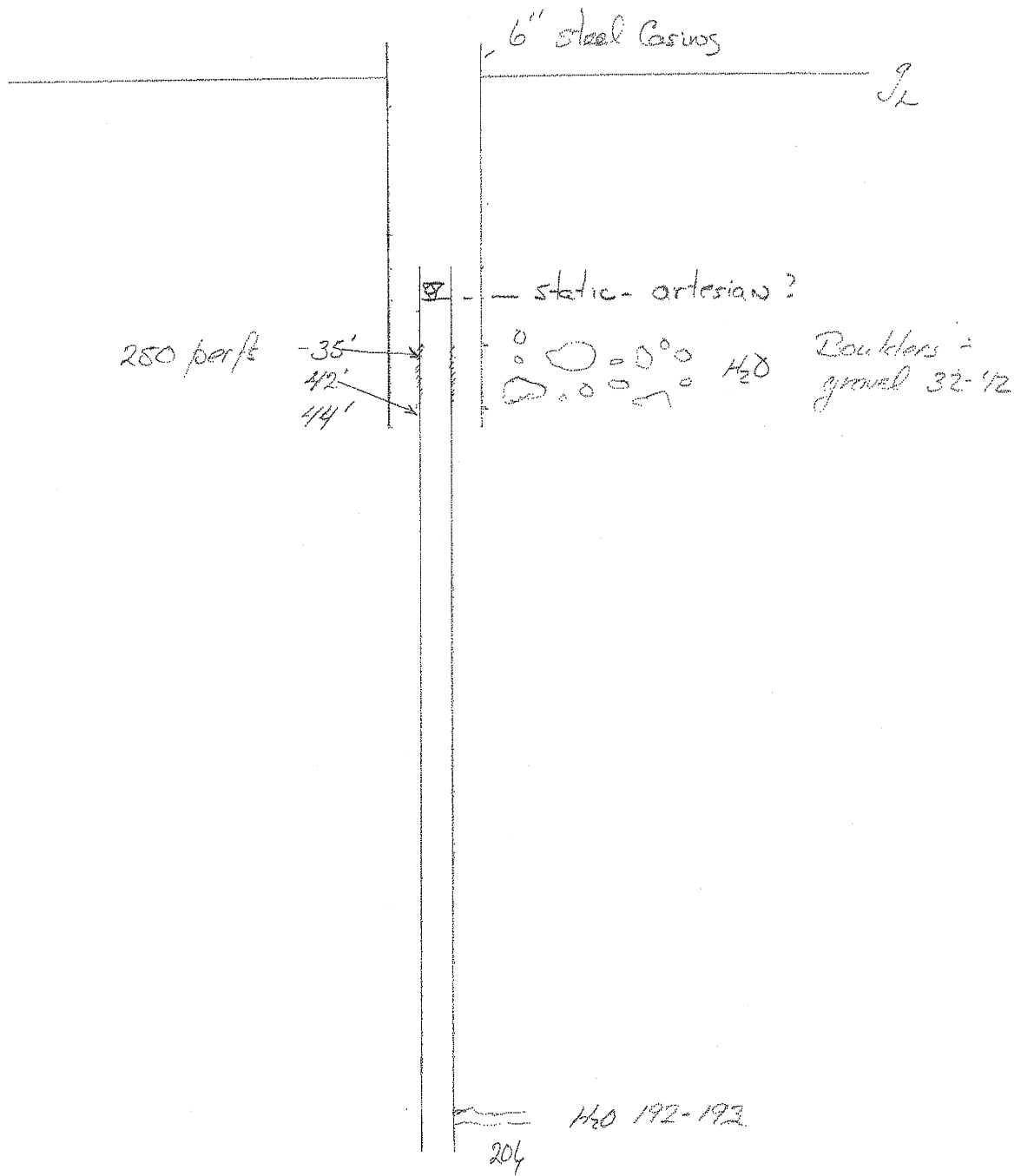
Department of Water Resources  
Eastern Region

Completed Depth 206' (Measurable)  
Date: Started 7/6/05 Completed 7/11/05

## 13. 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 Firm No. 430  
Firm Official Alan Houbey Date 7-12-05  
and Driller or Operator Keith Houbey Date 7-12-05  
(Sign once if Firm Official & Operator)



Form 235-3, 6/2004

**Idaho Dept. of Water Resources**

Write Tag Number Here

75  
D00 20721**Start Card/Permit - Single Family Domestic Well Only**

(Cold Water less than 85 degrees F.)

1. Owner's Name (please print): Scott Bonacci  
 2. Owner's Mailing Address: 3363 Lowell Ln  
 City: Eric State: Co Zip Code: 80516 Telephone: (303) 4304690  
 3. Proposed Well Location: Twp. 25N Rge. 21E Sec. 11 1/4 NE 1/4 NE 1/4  
 Gov't Lot No. \_\_\_\_\_ County Lemhi Lat. 45 : 31 : 01 Long. 113 : 56 : 13  
 Street Address of Well Site Lick Creek City Gibbonsville  
 Lot 1 Block \_\_\_\_\_ and Subdivision Lick Creek  
 Must give at least name of road + Distance to Road or Landmark

4. Are all adjacent septic tanks and drain fields accurately located? By Property Owner: Yes ☒ No ☐ By Health District: Yes ☐ No ☐**5. Well Construction Information:**

A. ☒ New well ☐ Replace ☐ Deepen ☐ Modify Previous well #: \_\_\_\_\_ B. Proposed Casing Dia. 6" C. Proposed Maximum Depth: 600'  
 6. Construction Start Date: 7/6/05 7. Well Driller: Harber Driller's Lic. No. 430

8. The Driller hereby accepts the terms and conditions of the Start Card/Permit.

Driller's Signature: Alan Harber Date: 7/7/05

9. The Well Owner affirms to have read this Start Card/Permit, validates its accuracy and accepts the conditions.

Owner's Signature: [Signature] Date: 12 April 05**CONDITIONS FOR USE OF START CARD:**

1. This permit authorizes the construction or modification of one domestic well for a single-family residence. No additional residences, businesses, or dwellings may be connected to this well without a valid water right.

2. This form must be complete, including the prepaid tag number and signature of the driller. The owner should sign the start card after reviewing these conditions. Mailing must take place no less than 72 hours prior to construction (Dept. address below), hand delivered or faxed to the Dept. prior to commencing construction. The start construction date shall be no more than 10 days after the Department receives the permit. An incomplete form will not be considered a valid permit to drill.

3. This permit does not constitute an approval of the District Health Department or the Idaho Department of Health and Welfare. All wells must be drilled a minimum distance of 100' from a drain field. Domestic wells must be drilled a minimum of 50' from a septic tank.

4. Only Well Drillers licensed in Idaho may use a Start Card for construction of a well. The driller shall maintain a copy of the Start Card and the well I.D. tag at the drilling site during construction.

5. This drilling permit does not authorize trespass on the land of another party.

6. This drilling permit does not constitute other local, county, state or federal approvals, which may be required for construction of a well.

7. This drilling permit does not represent a right to divert and use the water of the State of Idaho.

8. If a bottom hole temperature of 85° F. or greater is encountered, well construction shall cease and the well driller shall contact the department immediately.

9. Idaho Code, § 55-2201 - 55-2210 requires the applicant and/or his contractors to contact "Digline" (Digline is a one-call center for utility notification) not less than 2 working days prior to the start of any excavation for this project. The "Digline" Number for your area is 1-800-342-1585.

10. The stainless steel I. D. tag must be welded to the well casing upon completing the well and must remain permanently attached above ground level for the life of the well. Other tags may be added following a repair or modification of the well. The well driller is responsible for permanently attaching the I.D. tag to the casing upon completing the well. The well tag shall be attached by welding at least 3 sides or using four (4) stainless steel, closed-end pop rivets.

11. A start card is not valid for drilling in Areas of Drilling Concern, Critical Groundwater Areas, Groundwater Management Areas or Areas identified by the Department as Contaminated.

12. The possession of a well tag does not authorize construction of a well.

13. Any well being replaced by a new well, shall be properly abandoned by the well driller prior to removing the drilling equipment, unless otherwise authorized by the department.

Effective June 1, 2004

Your Start Card/Application and Tag purchase may be submitted to one of the following offices:

**Western Region**Idaho Department of Water Resources  
735 Airport Way Boise, ID 83705-6062  
Phone: (208) 334-2190 Fax: (208) 334-2348**Northern Region**Idaho Department of Water Resources  
110 Northwest Blvd., STE 210 Coeur d'Alene, ID 83814-2615  
Phone: (208) 769-1450 Fax (208) 769-1454**Eastern Region**Idaho Department of Water Resources  
900 North Skyline Drive STE A Idaho Falls, ID 83402-1718  
Phone: (208) 525-7161 Fax: (208) 525-7177**Southern Region**Idaho Department of Water Resources  
1341 Fillmore Street, STE 200 Twin Falls, ID 83301-3380  
Phone: (208) 736-3033 Fax (208) 736-3037