STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 120011
Permit No.
Basin No. 105

PRINT OR TYPE IN BLACK INK ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 70863
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME John Fraley
MAILING ADDRESS 44 Pebble Creek Eagle Point OR 97524

DETAILED ADDRESS AT WELL LOCATION 1106 Log Cabin
Subdivision Name:
County: Douglas

2. PLS LOCATION SW ¼ NE ¼ 12 Sec 12 N/S 20 E
PERMIT/WAIVER NO. DOM 14-10 *Issued by Water Resources* 1220-12-610-086 *Current Parcel No.*

Latitude 38°55.145 UTM E
Longitude 119°40.423 UTM N
☐ NAD 27 ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☐ Recondition: Original well log #

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☐ Auger ☒ Rotary ☐ RVC
☐ Air ☒ Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To	Thickness
Clay & Cobbels			0	68	68
Large Multi-e			68	/	
Colored Gravel			/	80	12
Clay			80	87	7
Rough Rock			87	110	23
Multi Colored			110	/	
Gravel with			/	/	
Wet Clay			/	135	25
Dry Brown Clay			135	/	
with Rough Rock			/	145	10
Cobbels			145	158	13
Clay with Rough			158	/	
Rock			/	181	23
Clay			181	217	36
Multi Colored			217	/	
Gravel			/	233	16
Clay with Rock			233	242	9
Large Colored			242	/	
Sand			/	255	13
Wet Clay & Cobbels			255	284	29
Large Sand &			284	/	
Small Gravel			/	306	22
Wet Clay with			306	/	
Colored Gravel			/	340	34

Date started: 4-4 , 20 14
Date completed: 4-9 , 20 14

9. WELL CONSTRUCTION
Depth Drilled: 340 Feet Depth Cased: 340 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	63	Feet
9 7/8	Inches	63	Feet	340	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8		.188	+2	20
6 5/8		SDR21	20	340

PERFORATIONS:
Type of perforation: Factory
Size of perforation: 3/32
From 240 Feet To 260 Feet
From 280 Feet To 300 Feet
From 320 Feet To 340 Feet

ANNULAR MATERIALS

☒ Sanitary Seal	0	to 54		
☐ Neat Cement		to	☐ Pumped	☐ Poured
☒ Cement Grout	0	to 54	☐ Pumped	☒ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☐ Bentonite Chips		to	☐ Pumped	☐ Poured
☐ Bentonite Grout		to	☐ Pumped	☐ Poured
☐ 15 % ☐ 20 % ☐ Other, explain:				
☒ Gravel Pack [> 0.2 in.]	54	to 340	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to	☐ Pumped	☐ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

7. WATER QUALITIES
Static water level: 185' Feet below land surface
Artesian Flow: N/A G.P.M. 25+ P.S.I.
Water Temperature: Cold ° Fahrenheit
Water Quality: Clear

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
25+		4

275 Rad 27
38.919175 N
119.681043° W

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name BLAIN DRILLING & PUMP CO INC. *Contractor*
Address ~~P.O. Box 1255~~ Carson City, NV 89702 *Contractor*

Nevada contractor's license number as issued by the *State Contractor's Board*: 46497A
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller)*: 2321

Signed: C. Robinson *By driller performing actual drilling on site or contractor*
Date: 4-10-14

(Rev. 08-12)
USE ADDITIONAL SHEETS IF NECESSARY
(NSPO Rev 11-12) (O) 627