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

OFFICE USE ONLY
Log No. 121782
Permit No.
Basin No. 044

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. 72730
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME Delbridge, Richard
MAILING ADDRESS 533 Ryndon Unit 15
Elko, NV 89801

DETAILED ADDRESS AT WELL LOCATION 5928 Cedar St
Subdivision Name: Ruby View Ranchos *County:* Elko

2. PLS LOCATION SE ¼ NE ¼ 21 Sec 37N N/S 57 E
PERMIT/WAIVER NO. 072-002-027
Issued by Water Resources *Current Parcel No.*

Latitude 41*04-886 UTM E ☐ NAD 27
Longitude 115*32.857 UTM N ☒ 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
top soil			0	2	2
sand			2	8	6
sand & small gravel			8	30	22
siltstone			30	300	270
siltstone & gravel mix			300	540	240
gravel		x	540	545	5
siltstone & gravel mix			545	600	55

NAD27
41.081515°N
115.548384°W

Date started: 13-Jan, 20 15
Date completed: 25-Jan, 20 15

9. *WELL CONSTRUCTION*
Depth Drilled: 600 Feet Depth Cased: 600 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	600	Feet
	Inches		Feet		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	600

PERFORATIONS:
Type of perforation: mill slot
Size of perforation: 3/16x3
From 560 Feet To 600 Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS

☒ Sanitary Seal	5	to	55		
☒ Neat Cement	5	to	25	☐ Pumped	☒ Poured
☐ Cement Grout		to		☐ Pumped	☐ Poured
☐ Concrete Grout		to		☐ Pumped	☐ Poured
☒ Bentonite Chips	25	to	55	☐ Pumped	☒ Poured
☐ Bentonite Grout		to		☐ Pumped	☐ Poured
☐ 15 % ☐ 20 % ☐ Other, explain:					
☒ Gravel Pack [> 0.2 in.]	55	to	600	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to		☐ Pumped	☐ Poured
☐ Other, explain:		to		☐ Pumped	☐ Poured

7. *WATER QUALITIES*
Static water level: 505 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 72 ° Fahrenheit
Water Quality:

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

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
25		14

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Alternative Drilling Co LLC
Contractor
Address P.O. Box 281166, Lamoille, NV 89828
Contractor
Nevada contractor's license number as issued by the *State Contractor's Board:* 73955
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 1689
Signed: [signature]
By driller performing actual drilling on site or contractor
Date: 2-4-2015

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(Rev. 08-12)

USE ADDITIONAL SHEETS IF NECESSARY