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

OFFICE USE ONLY
Log No. 116507
Permit No.
Basin 044

PRINT OR TYPE 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. 67984

1. OWNER Scott Silver
MAILING ADDRESS 187 Rydon Unit 10
Elko NV 89801

ADDRESS AT WELL LOCATION 6555 Arthur Ave
Subdivision Name: Rydon County: Elko

2. LOCATION SE ¼ NW ¼ Sec 36 T 36 N/S R 56 E
Latitude W115°36.434 UTM E ☐ NAD 27
Longitude N 40°57.908 N ☒ NAD 83/WGS 84
PERMIT/WAIVER No. 006-334-029
Issued by Water Resources Parcel No.

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Other

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC
☒ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand		0	23	23
Sand stone	110	23	140	117

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Date started: 5.13 , 20 12
Date completed: 5.14 , 20 12

7. Water Level
Static water level: 83 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Cold °F
Quality:

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
40		3

9. WELL CONSTRUCTION
Depth Drilled 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	140	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	+1	140

Perforations:
Type of perforation mill slot
Size of perforation 3 x 3/16

From 130	feet to	140	feet
From	feet to		feet
From	feet to		feet
From	feet to		feet
From	feet to		feet

Annular Seal: ☒ Yes ☐ No

☒ Neat Cement	0 to 10	☐ Pumped	☒ Poured
☐ Cement Grout	to	☐ Pumped	☐ Poured
☐ Concrete Grout	to	☐ Pumped	☐ Poured
☐ ≥30% Bentonite Grout	to	☐ Pumped	☐ Poured

Gravel Pack: ☒ Yes ☐ No 55 to 140 ☐ Pumped ☒ Poured
Type: pea gravel
Bentonite Chips: ☒ Yes ☐ No 10 to 55 ☐ Pumped ☒ Poured
Type: 3/8 Chips

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name (Contractor) Alternative Drilling LLC
Address (Contractor) P.O. Box 281166
Lamoille NV 89828
Nevada contractor's license number issued by the State Contractor's Board 73955
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2465
Signed [signature] (By driller performing actual drilling on-site or contractor)
Date 5-18-12

(Rev. 05-05)

USE ADDITIONAL SHEETS IF NECESSARY

40.965213 °N
115.611334 °W
NAD27

(NSPO 3-08)

(O) 627