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

OFFICE USE ONLY
Log No. 116955
Permit No.
Basin No. 191

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. 69689

1. OWNER/CLIENT NAME Tom Cabot
MAILING ADDRESS P.O. Box 2316
Wendover, NV 89883

DETAILED ADDRESS AT WELL LOCATION 11th & K St
Pilot Valley
Sun Valley Acres Elko

2. PLS LOCATION NW ¼ NE ¼ 13 Sec 37N N/S 69 E
PERMIT/WAIVER NO. 011-004-040

Latitude W114*06.690 UTM E ☐ NAD 27
Longitude N41*05.521 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	Water	From	To	Thickness
aluvial sand boulders			0	10	10
boulders/sand		x	10	146	136

NAD27
41. 09 209 N
11 4. 116 54 0 W

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Date started: 22-May, 20 13
22-May, 20 13

9. WELL CONSTRUCTION
Depth Drilled: 146 Feet Depth Cased: 146 Feet

		From	To
10 5/8	Inches	0 Feet	146 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	+18"	146

PERFORATIONS:
Type of perforation: mill slot
Size of perforation: 3/16 x 3
From 140 Feet To 146 Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS

☒ Sanitary Seal	0 to 50			
☒ Neat Cement	0 to 20	☐ Pumped	☒ Poured	
☐ Cement Grout	to	☐ Pumped	☐ Poured	
☐ Concrete Grout	to	☐ Pumped	☐ Poured	
☒ Bentonite Chips	20 to 50	☐ Pumped	☒ Poured	
☐ Bentonite Grout	to	☐ Pumped	☐ Poured	
☐ 15 % ☐ 20 % ☐ Other, explain:				
☒ Gravel Pack [> 0.2 in.]	50 to 146	☐ Pumped	☒ Poured	
☐ Sand Pack [< 0.2 in.]	to	☐ Pumped	☐ Poured	
☐ Other, explain:	to	☐ Pumped	☐ Poured	

7. WATER QUALITIES
Static water level: 126 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: cold ° Fahrenheit
Water Quality:

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

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
20		6

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 2465
Signed: Logan Rosenlund
Date: 6-10-13

(Rev. 08-12)

USE ADDITIONAL SHEETS IF NECESSARY