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

OFFICE USE ONLY
Log No. 121778
Permit No.
Basin No. 045

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. 71783
WELL NAME (if applicable):

1. OWNER/CLIENT NAME George Peters
MAILING ADDRESS 291 Rockin Chair Rd #1
Spring Creek, NV 89815

DETAILED ADDRESS AT WELL LOCATION 332 Bull Head Ln
Subdivision Name: Pleasant Valley County: Elko

2. PLS LOCATION NW ¼ NE ¼ 26 Sec 33N N/S 57 E
PERMIT/WAIVER NO. 023-016-003
Issued by Water Resources Current Parcel No.

Latitude 40*43.248 UTM E ☐ NAD 27
Longitude 115*31.062 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
hard pan			2	8	6
silt stone			8	100	92
sand & gravel		180	100	200	100

NAD27
40.720873°N
115.516806°W

Date started: 5-Oct, 20 14
Date completed: 10-Oct, 20 14

7. WATER QUALITIES
Static water level: 125 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 51.5 ° Fahrenheit
Water Quality:

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

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
35		10

9. WELL CONSTRUCTION
Depth Drilled: 200 Feet Depth Cased: 200 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 5/8	Inches	0 Feet	200 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	steel	.188	+2	20
6 5/8	PVC	SDR17	20	200

PERFORATIONS:
Type of perforation: mill slot
Size of perforation: 0.032
From 180 Feet To 200 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 200	☐ Pumped	☒ Poured	
☐ Sand Pack [< 0.2 in.]	to	☐ Pumped	☐ Poured	
☐ Other, explain:	to	☐ Pumped	☐ Poured	

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: 11-2-2015

RECEIVED NOV 5 2015 WATER RESOURCES

(Rev. 08-12)
USE ADDITIONAL SHEETS IF NECESSARY