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

OFFICE USE ONLY
Log No. 121631
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. 68802

1. OWNER/CLIENT NAME Harold Ost
MAILING ADDRESS 291 Rocking Chair Rd #3
SE Spring Creek, NV 89815

DETAILED ADDRESS AT WELL LOCATION 327 Crow Bar
Pleasant Valley Elko

2. PLS LOCATION SW ¼ NW NE ¼ 26 Sec 33N N/S 57E E
PERMIT/WAIVER NO. 023-018-006
Latitude 115*31.148 UTM E ☐ NAD 27
Longitude 40*43.102 UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☒ Deepen: Orig WL# 25845
☐ 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
sand & small gravel			150	180	30
sand & large gravel		175	180	200	20

NAD 27
40.718440°N
115.518240°W

Date Started: 20-Sep, 20 14
Date Completed: 25-Sep, 20 14

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

		From	To
6 1/8	Inches	150 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)
5		.250	140	200

PERFORATIONS:
Type of perforation: mill slot
Size of perforation: 3/16x3
From 180 Feet To 200 Feet
From Feet To Feet
From Feet To Feet

ANNULAR MATERIALS
☐ Sanitary Seal to
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ 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.] to ☐ Pumped ☐ Poured
☐ Sand Pack [< 0.2 in.] to ☐ Pumped ☐ Poured
☐ Other, explain: to ☐ Pumped ☐ Poured

7. WATER QUALITIES
Static water level 135 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: cool ° 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

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 State Engineer: 1689
Signed:
Date: 1-5-2014

RECEIVED 2015 JAN 5 PM 12:00 STATE ENGINEER'S OFFICE

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

Deepens well log 25845