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

OFFICE USE ONLY
Log No. 116915
Permit No. 31144
Basin No. 064

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. 69685

1. OWNER/CLIENT NAME: Eric Taylor
MAILING ADDRESS: HC 65
Battle Mountain, NV 89820

DETAILED ADDRESS AT WELL LOCATION: Izenhood Rd, Battle Mountain, NV
Lander

2. PLS LOCATION: SW ¼ NW ¼ 16 Sec 34 N/S 45 E
PERMIT/WAIVER NO. 31144

Latitude W116.916062* UTM E ☐ NAD 27
Longitude N40.825899* UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☒ Deepen: Orig WL# 15558
☐ 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
silt stone			190	290	100
sand/gravel		X	290	320	30
cemented silt stone			320	330	10
silt stone/cemented		X	330	400	70

Deepens well log #15558

NAD27
40.825991° N
116.915126° W

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Date started: 1-Apr, 20 13
29-Apr, 20 13

9. WELL CONSTRUCTION
Depth Drilled: 400 Feet Depth Cased: 400 Feet

		From	To
14 3/4	Inches	190 Feet	400 Feet
	Inches	Feet	Feet
	Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
14		250/312	0	400

PERFORATIONS:
Type of perforation: mill slot
Size of perforation: 3/16 x 3
From 260 Feet To 400 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.] 0 to 400 ☐ Pumped ☒ Poured
☐ Sand Pack [< 0.2 in.] to ☐ Pumped ☐ Poured
☐ Other, explain: to ☐ Pumped ☐ Poured

7. WATER QUALITIES
Static water level: 80 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: warm ° Fahrenheit
Water Quality:

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

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
300+		20

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 (or its Office): 1689
Signed:
Date: 5-28-2013

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