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

OFFICE USE ONLY
Log No. 113693
Permit No.
Basin 064

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. 65704

1. OWNER Lee Burton
MAILING ADDRESS 20 Mountain View Dr, Battle Mountain, NV 89820

ADDRESS AT WELL LOCATION Lot 9, North of 26 Ranch
Subdivision Name: County: Lander

2. LOCATION SE ¼ SE ¼ Sec 15 T 36N N/S R 44 E
PERMIT/WAIVER No. 010-010-44
Issued by Water Resources Parcel No.

Latitude W116*59-457
Longitude N40*59.556
UTM E N
[x] NAD 27 [ ] NAD 83/WGS 84

3. WORKED PERFORMED
[x] New Well [ ] Replace [ ] Recondition [ ] Deepen [ ] Other

4. PROPOSED USE
[x] Domestic [ ] Irrigation [ ] Test [ ] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [x] Rotary [ ] RVC [x] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
top soil		0	2	2
brown clay		2	6	4
volcanic ash		6	95	89
brown clay		95	145	50
silt stone & gravel	165	145	200	55
	185			

Date started: 15-Apr, 20 11
Date completed: 15-Apr, 20 11

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		.188	+1	200

Perforations:
Type of perforation mill slot
Size of perforation 3/16 x 3
From 180 feet to 200 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [x] Yes [ ] No
[x] Neat Cement 5 to 15 [ ] Pumped [x] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured
Gravel Pack: [x] Yes [ ] No 50 to 200 [ ] Pumped [x] Poured
Type: pea gravel
Bentonite Chips: [x] Yes [ ] No 15 to 50 [ ] Pumped [x] Poured
Type: 3/8 chips

7. Water Level
Static water level: 120 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 [x] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
75		3

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Alternative Drilling (Contractor)
Address P.O. Box 281166 (Contractor)
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* 1689
Signed (By driller performing actual drilling on site or contractor)
Date 4-26-2011

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY

40.992600°N
116.990950°W
NAD 27 TA