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

OFFICE USE ONLY
Log No. 113447
Permit No.
Basin Ø64

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. 66190

1. OWNER Gary Dawson
MAILING ADDRESS 209 Lupin, Battle Mountain, NV 89820

ADDRESS AT WELL LOCATION 209 Lupin
Battle Mountain, NV 89820
Subdivision Name: BCB County: Lander

2. LOCATION SE ¼ NE ¼ Sec 34 T 34N N/S R 44 E
PERMIT/WAIVER No. 010-090-07
Issued by Water Resources Parcel No.

Latitude W116.59.867 UTM E [X] NAD 27
Longitude N40.46.900 N [ ] 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
gravel & sand		2	23	21
gray clay		23	80	57
gray clay & sand		80	135	55
silt stone	135	135	160	25

Date started: 1-Mar , 20 11
Date completed: 2-Mar , 20 11

9. WELL CONSTRUCTION
Depth Drilled 160 Feet Depth Cased 160 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	160	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	160

Perforations:
Type of perforation mill slot
Size of perforation 3/16 x 3
From 140 feet to 160 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 50 [X] Pumped [ ] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured

Gravel Pack: [X] Yes [ ] No 50 to 160 [ ] Pumped [X] Poured
Type: pea gravel
Bentonite Chips: [ ] Yes [X] No to [ ] Pumped [ ] Poured
Type:

7. Water Level
Static water level: 13 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)
80		5

STATE ENGINEERS OFFICE
2011 MAR 30 AM 11:15
RECEIVED

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 3-26-2011

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

40.781650°N
116.997783°W
NAD 27 TA