

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

OFFICE USE ONLY
Log No. 118336
Permit No. _____
Basin 072

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. 70099

1. OWNER Florida canyon mining co
MAILING ADDRESS Po box 330,imlay,nv 88418

ADDRESS AT WELL LOCATION Florida canyon mine

2. LOCATION Ne 1/4 Ne 1/4 Sec 9 T 31n N/S R 33 E
PERMIT/WAIVER No. Ndep-0086001

Subdivision Name: _____ County: Pershing
Latitude 40°34'21.533 UTM E NAD 27
Longitude 118°15'56.8162 N NAD 83/WGS 84

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other

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

5. WELL TYPE
 Cable Rotary RVC
 Air Other

LITHOLOGIC LOG				
Material	Water Strata	From	To	Thick-ness
Hole#m/w-32		0'	70'	
Alluvium		0'	250'	250'
2013 APR 17 AMBUD WELLS ENGINEERS & FIELD				
MW-32				
3/4" sounder tube set		+2	248'	248'
Date started: <u>4/4</u>				20 13
Date completed: <u>4/5</u>				20 13

WELL CONSTRUCTION				
Depth Drilled	250	Feet	Depth Cased	248
HOLE DIAMETER (BIT SIZE)				
	From	To		
14.75"	0'	20'	Feet	Feet
9.875"	20'	250'	Feet	Feet
CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10.75	N/a	.25	+3'	20'
4"	N/a	Sch 80 pvc	+2'	248'
.75"	N/a	Sch 40 PVC	+2'	248'
Perforations:				
Type of perforation	Horizontal			
Size of perforation	.020			
From 208'	feet to	238'	feet	
From	feet to		feet	
From	feet to		feet	
From	feet to		feet	
Annular Seal: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No				
<input checked="" type="checkbox"/> Neat Cement	0' to 70'	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured	
<input type="checkbox"/> Cement Grout	to	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured	
<input type="checkbox"/> Concrete Grout	to	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured	
<input checked="" type="checkbox"/> ≥30% Bentonite Grout	0' to 250'	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured	
Gravel Pack: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	206' to 250'	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured	
Type: #8 sand				
Bentonite Chips: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	to	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured	
Type: 204'-206' coated pellets				

7. Water Level
Static water level: 162.4 feet below land surface
Artesian Flow: No G.P.M. None P.S.I.
Water Temperature: 90° °F
Quality: _____

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Boart Longyear Nevada
Contractor
Address PO Box 2748
Contractor
Elko, NV 89803
Nevada contractor's license number 0021976
issued by the State Contractor's Board
Nevada driller's license number issued by the 1942
Division of Water Resources, the on-site driller
Signed William Riley
By driller performing actual drilling on site or contractor
Date 4/7/13

WELL TEST DATA			
TEST METHOD:	Bailer	Pump	<input checked="" type="checkbox"/> Air Lift
	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
250'	30	N/a	1hr
NAD 77 40.5472636° N 118.264861° W			

USE ADDITIONAL SHEETS IF NECESSARY