

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

OFFICE USE ONLY
Log No. 116651
Permit No. _____
Basin 052

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. 70072

1. OWNER Florida canyon mining co ADDRESS AT WELL LOCATION Florida canyon mine
MAILING ADDRESS Po box 330, imlay, nv 88418 Subdivision Name: MW-35 County: Pershing
2. LOCATION Sw 1/4 Ne 1/4 Sec 10 T 31n N/S R 33 E Latitude 40°34'5.7348 UTM E NAD 27
PERMIT/WAIVER NO. 0086001 008-170-13 Longitude 118°15'12.5937 N NAD 83/WGS 84
Issued by Water Resources Parcel No. _____

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other
4. PROPOSED USE
 Domestic Irrigation Test Cable Rotary RVC
 Municipal/Industrial Monitor Stock Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Cement slurry		0'	70'	
Bentonite slurry		70'	302'	
Hole #mw/35				
Alluvium		0'	290'	290'
Red clay		290'	350'	60'
3/4" sounder tube		+2	348'	348'

9. WELL CONSTRUCTION

Depth Drilled	350'	Feet	Depth Cased	348'	Feet
HOLE DIAMETER (BIT SIZE)					
From	To	From	To	From	To
14.75"	0'	0'	20'	0'	20'
9.875	20'	20'	350'	20'	350'
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	348'	
.75"	N/a	Sch 40 pvc	+2'	348'	

NAD83
40.506 336°N
118.252587°W

Perforations:

Type of perforation Horizontal
Size of perforation .020

From	feet to	feet
308	338'	feet
From	feet to	feet
From	feet to	feet
From	feet to	feet

Annular Seal: Yes No

Material	From	To	Method	Notes
<input checked="" type="checkbox"/> Neat Cement	0'	70'	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout			<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout			<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input checked="" type="checkbox"/> ≥30% Bentonite Grout	70'	302'	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
Gravel Pack:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	306' to 350'	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
Type:	#8 sand			
Bentonite Chips:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
Type:	302'-306' coated pellets			

Date started: 4/8 , 20 13
Date completed: 4/11 , 20 13

7. Water Level 259' feet below land surface
Static water level:
Artesian Flow: No G.P.M. None P.S.I.
Water Temperature: Cool °F
Quality: _____

8. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift
	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
350'	2	N/a	1/2 hr

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 R. Ritz
By driller performing actual drilling on site or contractor
Date 4/16/13