STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 115450
Permit No.
Basin 028

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form it its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 64751

1. OWNER Allied Nevada Gold Corp. Well name: H11HR-007
MAILING ADDRESS 9790 Gateway Dr. #220
Reno, NV 89451

ADDRESS AT WELL LOCATION 54980 Jungo Rd
Winnemucca, NV 89445

2. LOCATION NW¼ NW ¼ Sec 12 T 34N N/S R 29 E
PERMIT/WAIVER No. M/O-1738A
Issued by Water Resources Parcel No.

Latitude
Longitude
UTM E 358388 ☐ NAD 27
N 4521533 ☑ NAD 83/WGS 84
Subdivision Name: *County:* Pershing

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...

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Gravel		0	20	20
Volcanics		20	805	785

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

Date started 5-Dec , 20 11
Date completed 11-Dec , 20 11

8. WELL CONSTRUCTION
Depth Drilled 805 Feet Depth Cased 800 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
14-3/4	Inches	0	Feet	20	Feet
8-5/8	Inches	20	Feet	805	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10-3/4	54	0.25	0	20
2	3.9	0.37	+2	800

Perforations:
Type of perforation Factory Cut
Size of perforation 0.015
From 655 feet to 800 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 643
Placement Method: ☑ Pumped ☐ Poured
Gravel Packed: ☑ Yes ☐ No
From 653 feet to 655 feet

Seal Type:
☐ Neat Cement
☑ Cement Grout
☐ Concrete Grout

9. WATER LEVEL
Static water level 112 feet below land surface
Artesian flow G.P.M P.S.I
Water temperature °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 Drilling Services
Contractor
Address 2745 W. California Ave
Contractor
Salt Lake City, UT 84104
Nevada contractor's license number issued by the *State Contractor's Board* 021976
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 1959
Signed Scott Ung
by driller performing actual drilling on site or contractor
Date 1-4-12

(Rev 06/10)

USE ADDITIONAL SHEETS IF NECESSARY

40.832710°N
118.678549°W
NAD27