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

OFFICE USE ONLY
Log No. 115449
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

well name:

NOTICE OF INTENT NO. 64750

1. OWNER Allied Nevada Gold Corp. H11HR-006
MAILING ADDRESS 9790 Gateway Dr. #200
Reno, NV 89521

ADDRESS AT WELL LOCATION 54980 Jungo Rd.
Winnemucca, NV 89445

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

Latitude
Longitude
Subdivision Name:

UTM E 357775 ☐ NAD 27
N 4521895 ☑ NAD 83/WGS 84
County:

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
Mixed Conglomerate		0	35	35
Altered Volcanics		35	910	875

Date started 1-Dec , 20 11
Date completed 4-Dec , 20 11

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

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

8. WELL CONSTRUCTION
Depth Drilled 910 Feet Depth Cased 900 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
14.75	Inches	0	Feet	42	Feet
8-5/8	Inches	42	Feet	910	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10-3/4	28.04	0.25	0	42
2	2.3	0.37	+2	900

Perforations:
Type of perforation Factory Cut
Size of perforation 0.015
From 755 feet to 900 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 743
Placement Method: ☑ Pumped ☐ Poured
Gravel Packed: ☑ Yes ☐ No
From 753 feet to 910 feet

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

9. WATER LEVEL
Static water level 534 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 Krug
By driller performing actual drilling on site or contractor
Date 1-4-12

(Rev. 06/10)

USE ADDITIONAL SHEETS IF NECESSARY

40.835864°N
118.685899°W
NAD27