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

OFFICE USE ONLY
Log No. 115391
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. 64749

1. OWNER Allied Nevada Gold Corp. H11HR-005
MAILING ADDRESS 9790 Gateway Dr. #200
Reno, NV 89521

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

2. LOCATION SW¼ SW ¼ Sec 2 T 34N N/S R 29 E
PERMIT/WAIVER No. (Issued by Water Resources) Parcel No.

Latitude
Longitude
Subdivision Name:
UTM E 356483 N 4522336
☐ NAD 27 ☑ NAD 83/WGS 84
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
Mixed Conglomerate		0	40	40
Altered Volcanics		40	785	745

Date started 26-Nov, 20 11
Date completed 30-Nov, 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 785 Feet Depth Cased 783 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
19	Inches	0	Feet	40	Feet
11	Inches	40	Feet	785	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
14	54	0.50	0	40
4.5	3.9	0.37	+2	780

Perforations:
Type of perforation Factory Slotted
Size of perforation 0.015
From 635 feet to 780 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 621
Placement Method: ☑ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☑ Cement Grout ☐ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 633 feet to 785 feet

9. WATER LEVEL
Static water level 287 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 (By driller performing actual drilling on site or contractor)
Date 1-4-12

(Rev. 06/10) **USE ADDITIONAL SHEETS IF NECESSARY**

40.839160°N
118.701318°W
NAD27