STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 119381
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. 67434

1. OWNER Allied Gold Corp
MAILING ADDRESS 9700 Gateway DR Suite 200
Reno NV 89521

ADDRESS AT WELL LOCATION H13HR-001

2. LOCATION SW ¼ ~~NE~~ ¼ Sec 1 T 34N N/S R 29 E
PERMIT/WAIVER No. _____ Issued by Water Resources _____ Parcel No.

Latitude
Longitude
Subdivision Name:

UTM E 358549.06 ☐ NAD 27
N 4523034.82 ☑ 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
alluvium		0	70	70
volcaniclastics		70	450	380
Rhyolite		450	500	50
banded rhyolite		500	710	210
oxidized tbr		710	740	30

Nad27
40.846262°N
116.676981°W

Date started 12-Apr , 20 13
Date completed 4-May , 20 13

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
100		48

8. WELL CONSTRUCTION
Depth Drilled 740 Feet Depth Cased 730 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
30	Inches	0	Feet	100	Feet
20	Inches	100	Feet	450	Feet
19	Inches	450	Feet	740	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
22	86.6	.375	0	100
10.75	41.55	.375	+2	730
2.375	4.3	.188	+1.5	720

Perforations:
Type of perforation FF louvered
Size of perforation 0.015
From 620 feet to 720 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☑ Yes ☐ No
Depth of Seal 100
Placement Method: ☑ Pumped ☐ Poured
Seal Type: ☑ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☑ Yes ☐ No
From 440 feet to 740 feet

9. WATER LEVEL
Static water level 427 feet below land surface
Artesian flow G.P.M P.S.I
Water temperature warm °F Quality poor

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name National EWP Inc. (Contractor)
Address 580 W. Sliver St. Elko NV, 89801 (Contractor)
Nevada contractor's license number issued by the *State Contractor's Board* 0075355
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2385
Signed James McCoy (By driller performing actual drilling on site or contractor)
Date 5/4/2013

(Rev. 06/10)

USE ADDITIONAL SHEETS IF NECESSARY