

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

OFFICE USE ONLY
Log No. 117921
Permit No. _____
Basin 028

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. 69786

1. OWNER Allied Gold Corporation ADDRESS AT WELL LOCATION Sulfur to Imlay Rd.
MAILING ADDRESS 9790 Gateway Dr. Ste. 200 KP-DH-11
Benn NV 89521 County: Pershing

2. LOCATION N 1/4 SW 1/4 Sec 34 T 35 S R 29 E Latitude _____ UTM E 354491.06 NAD 27
PERMIT/WAIVER No. MO 1860 Longitude _____ N 4524636.04 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
 Municipal/Industrial Monitor Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>Sand clayey loose</u>		<u>0</u>	<u>8</u>	<u>8</u>
<u>Sand some clay</u>		<u>8</u>	<u>13</u>	<u>5</u>
<u>Salt sandy loose</u>		<u>13</u>	<u>18</u>	<u>5</u>
<u>sand, clayey, some gravel</u>		<u>18</u>	<u>27</u>	<u>9</u>
<u>clay/some sand</u>		<u>27</u>	<u>38</u>	<u>11</u>
<u>sand some clay</u>		<u>38</u>	<u>40</u>	<u>2</u>
<u>clay sandy</u>		<u>40</u>	<u>86</u>	<u>46</u>
<u>clay some sand</u>		<u>86</u>	<u>120</u>	<u>34</u>

9. WELL CONSTRUCTION

Depth Drilled 120 Feet Depth Cased 120 119 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet
<u>8</u>	<u>0</u>	<u>120</u>	<u>120</u>

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2</u>		<u>Sch 40</u>	<u>+ 2</u>	<u>99</u>

Perforations:

Type of perforation mill slot
Size of perforation 0.10

From 99 feet to 119 feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Annular Seal: Yes No

Neat Cement 0 to 20 Pumped Poured
 Cement Grout _____ to _____ Pumped Poured
 Concrete Grout _____ to _____ Pumped Poured
 ≥30% Bentonite Grout _____ to _____ Pumped Poured

Gravel Pack: Yes No 97 to 120 Pumped Poured
Type: 8x16 Silica sand

Bentonite Chips: Yes No 93 to 97 Pumped Poured
Type: 3/8 chips

Date started: 10-30, 2012
Date completed: 10-31, 2012

7. Water Level
Static water level: 14.9 feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: _____ °F
Quality: _____

8. WELL TEST DATA

TEST METHOD: <input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

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 Contractor
Address 580 W Silver St. Contractor
Elko NV 89801
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 2111

Signed Jean Whitley
By driller performing actual drilling on-site or contractor
Date 10/26/12

(Rev 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

NAD27 40.859969°W, 118.725472°W