

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

OFFICE USE ONLY  
Log No. 117919  
Permit No. \_\_\_\_\_  
Basin Q28

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. 69666

1. OWNER Allied Gold Corp. ADDRESS AT WELL LOCATION: Sulfur to Imlay  
MAILING ADDRESS 9790 Gateway Dr. Ste. 200 Reno NV 89511 KP-DH-15  
Subdivision Name: \_\_\_\_\_ County: Punshing  
2. LOCATION SW 1/4 SW 1/4 Sec 34 T 35 N 29 E Latitude \_\_\_\_\_ UTM E 345197  NAD 27  
PERMIT/WAIVER No. MO11853 Longitude \_\_\_\_\_ N 4524292  NAD 83/WGS 84

3. WORKED PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Other \_\_\_\_\_  
4. PROPOSED USE  
 Domestic  Irrigation  Test  Stock  
 Municipal/Industrial  Monitor  
5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other Auger

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Sand silty loose		0	4	4
Sand some silt loose		4	15	4
Silt Sandy		15	8	3
Sand clayey Dense		18	30	12
Clay some sand		30	40	10
Sand clayey Dense		40	45	5
Clay some sand Hard		45	70	25
Sand clayey Dense		70	76	6
Clay some sand Hard		76	106	30
Sand some clay Dense		106	114	8
Clay some sand Hard		114	148	34
Sand some clay + Gravel		148	150	

9. WELL CONSTRUCTION  
Depth Drilled 150 Feet Depth Cased 149 Feet  
HOLE DIAMETER (BIT SIZE)  
From \_\_\_\_\_ To \_\_\_\_\_  
8" Inches 0 Feet 150 Feet  
Inches \_\_\_\_\_ Feet \_\_\_\_\_  
Inches \_\_\_\_\_ Feet \_\_\_\_\_

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>149</u>

Perforations:  
Type of perforation Factory mill slot  
Size of perforation 0.10  
From 129 feet to 149 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 127 to 150  Pumped  Poured  
Type: 8x16 Silica Sand  
Bentonite Chips:  Yes  No 127 to 127  Pumped  Poured  
Type: 3/8 chips

Date started: 9-25-12 , 20  
Date completed: 10-26-12 , 20

7. Water Level  
Static water level: 35.4 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"/> Bailer <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  
EIKO 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 Jim Whitley  
By driller performing actual drilling on-site or contractor  
Date 10-26-12