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

OFFICE USE ONLY
Log No. 117918
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. 69665

1. OWNER Allied Gold Corporation
MAILING ADDRESS 9790 Gateway Dr. Ste. 200 Reno NV 89521
ADDRESS AT WELL LOCATION Hycroft mine site Sulfur to Imlay Rd.
Subdivision Name:
County: Pershing

2. LOCATION NW ¼ NW ¼ Sec 5 T 34 N/S R 29 E
PERMIT/WAIVER No. m/o 1853
Issued by Water Resources
Parcel No.
Latitude
Longitude
UTM E 353208 N 4523944 ☐ NAD 27 ☒ NAD 83/WGS 84
HP-DH-18

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 Air gas

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Sand Silty Loose | | 0 | 7 | 7 |
| Sand clayey trace Gravel | | 7 | 22 | 15 |
| Clay Sand hard | | 22 | 37 | 15 |
| Clay Some sand hard | | 37 | 49 | 12 |
| Sand clayey very Dence | | 49 | 60 | 11 |
| Clay Some Sand Stiff | | 60 | 130 | 70 |
| Sand Silty very Dence | | 130 | 133 | 3 |
| Clay Some Sand hard | | 133 | 159 | 26 |
| Clay Some Sand hard | | 159 | 217 | 58 |
| Sand Some Clay dense | | 217 | 234 | 17 |
| Clay Some Sand hard | | 234 | 250 | 16 |

Date started: 9-28, 20 12
Date completed: 10-6, 20 12

7. Water Level
Static water level: 101.2 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

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

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

9. WELL CONSTRUCTION
Depth Drilled 250 Feet Depth Cased 230 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| 8 Inches | | 0 Feet | 250 Feet |
| Inches | | Feet | Feet |
| Inches | | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 2" | | Sch. 40 PVC | +2 | 200 |

Perforations:
Type of perforation mill Slot
Size of perforation 010
From 200 feet to 230 feet
From feet to 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~~ | 20 to 188 | ☐ Pumped | ☒ Poured |

Gravel Pack: ☒ Yes ☐ No 188 to 230 ☐ Pumped ☒ Poured
Type: 8x16 SRT Silica Sand
Bentonite Chips: ☒ Yes ☐ No 230 to 250 ☐ Pumped ☒ Poured
Type: Coated Pellets

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name National EWD
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 10-19-12

(Rev. 05-06)
USE ADDITIONAL SHEETS IF NECESSARY

NAD27 40.853517°N, 118.740520°W

(NSPO 3-08) (O) 627