ORIGINAL

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

OFFICE USE ONLY
Log No. 11860
Permit No. 54214
Basin No. 131

PRINT OR TYPE IN BLACK INK 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. N/A
WELL NAME (*if applicable*): PW-4

1. OWNER/CLIENT NAME Newmont Gold
MAILING ADDRESS 1655 Mountain City Hwy.
Elko, NV 89801

DETAILED ADDRESS AT WELL LOCATION Phoenix Mine
Subdivision Name: *County:* Lander

2. PLS LOCATION SW ¼ SW ¼ 9 Sec 28 N/S 43 E
PERMIT/WAIVER NO. 54214 *Issued by Water Resources* *Current Parcel No.*

Latitude 40* 28.971 N UTM E ☐ NAD 27
Longitude 117* 09.244 W UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☒ Recondition: Original well log # 104719

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Monitor
☒ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☐ Auger ☐ Rotary ☒ RVC
☐ Air ☐ Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To	Thick-ness

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Date started: 19-Nov, 20 13
Date completed: 19-Nov, 20 13

7. WATER QUALITIES
Static water level: 122' Feet below land surface
Artesian Flow: No G.P.M. 0 P.S.I.
Water Temperature: Cool ° Fahrenheit
Water Quality: N/A

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☐ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
reconditioned well log 104719			
N1023			
40.4828372 N			
117.1531244 W			

9. WELL CONSTRUCTION
Depth Drilled: Feet Depth Cased: 400' Feet

HOLE DIAMETER (BIT SIZE)

	From	To
Inches	Feet	Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
18"		.375" HSLA	0'	400'

PERFORATIONS:
Type of perforation: Mill Slot
Size of perforation: 0.125"
From 180' Feet To 300' Feet
From 320' Feet To 400' Feet
From Feet To Feet

ANNULAR MATERIALS
☐ Sanitary Seal to
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ Bentonite Chips to ☐ Pumped ☐ Poured
☐ Bentonite Grout to ☐ Pumped ☐ Poured
☐ 15 % ☐ 20 % ☐ Other, explain:
☐ Gravel Pack [> 0.2 in.] to ☐ Pumped ☐ Poured
☐ Sand Pack [< 0.2 in.] to ☐ Pumped ☐ Poured
☒ Other, explain: 15' to 400' ☐ Pumped ☐ Poured
Glass Beads

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Hydro Resources-West, Inc. (Contractor)
Address 4975 W. Winnemucca Blvd. Winnemucca, NV 89445 (Contractor)
Nevada contractor's license number as issued by the *State Contractor's Board*: 56797
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller)*: # 2177
Signed: Michelle Strother (*By driller performing actual drilling on site or contractor*)
Date: 12/2/13

(Rev. 08-12)

USE ADDITIONAL SHEETS IF NECESSARY