WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 98046
Permit No.
Basin 051

I

NOTICE OF INTENT NO. 55748

1. OWNER Newmont
MAILING ADDRESS PO Box 388
Valmy, NV 89438

ADDRESS AT WELL LOCATION

2. LOCATION NW ¼ NE ¼ Sec. 2 T. 33 N/S R. 51 E. Eureka County
PERMIT NO. 56838, R-499, R-499A
Issued by Water Resources | Parcel No. | Subdivision Name

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ 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
LK-62 Hole#	Angle Well			
Using Casing Advancement System using perforator For screen				
SANDSTONE		0	45	45
GRAVELS		45	55	10
SANDSTONE		55	115	60
GRAVELS		115	125	10
SILTS		125	150	25
CLAY		150	155	5
SILTS		155	175	20
GRAVELS		175	180	5
SILTS		180	215	35
GRAVELS		215	230	15
TUFF		230	345	115
GRAVELS		345	365	20
CLAY		365	405	40
SILTSTONE		405	600	195

Date started 9-26, 2005
Date completed 10-5, 2005

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
600	2	N/A	1/2 hr

8. WELL CONSTRUCTION
Depth Drilled 600 Feet Depth Cased ~~450~~ 458 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8"	Inches	0	Feet	458	Feet
6 3/4	Inches	458	Feet	600	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8		188	+2	458

Perforations:
Type perforation Vertical Slot
Size perforation 1/4 x 1"
From BLANK 458 feet to 365 feet
From PERF 365 feet to 175 feet
From BLANK 175 feet to 125 feet
From PERF 125 feet to 115 feet
From BLANK 115 feet to 55 feet
From PERF 55 feet to 45 feet

Surface Seal: ☐ Yes ☒ No
Depth of Seal
Placement Method: ☐ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☐ Yes ☒ No
From feet to feet

9. WATER LEVEL
Static water level N/A feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name (Contractor) EKLUND Drilling Co
Address (Contractor) PO. BOX 2748
ELKO NV 89803
Nevada contractor's license number issued by the State Contractor's Board 0030823
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1942
Signed William Riley
By driller performing actual drilling on site or contractor
Date 10-13-05

(Rev. 12-01)

USE ADDITIONAL SHEETS IF NECESSARY

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