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. 970416
Permit No.
Basin 053

NOTICE OF INTENT NO. 55199

1. OWNER Newmont
MAILING ADDRESS
ADDRESS AT WELL LOCATION

2. LOCATION SW ¼ NE ¼ Sec. 4 T. 31 N/S R. 53 E. Elko County
PERMIT NO. (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
Hole# SMZ-MW2				
Alluvium		0	10	10
~~Soil~~ Siltstone		10	175	165
Cement		0	50	50
Bentonite Slurry		50	144	94
SAND		144	174	30

Date started 6-6, 2005
Date completed 6-7, 2005

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
0		1/2 hr.

8. WELL CONSTRUCTION
Depth Drilled 175 Feet Depth Cased 174 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
12	0	20
8	20	175

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8		188	0+2	20
4		Sch 80	+1	174

Perforations:
Type perforation Horizontal Slot
Size perforation .020
From 174 Blank feet to 169 feet
From Screen 169 feet to 149 feet
From Blank 149 feet to +1 feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 174 feet to 144 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 Eklund Drilling Co (Contractor)
Address 605 Union Pacific Way (Contractor)
Elko NV 89803
Nevada contractor's license number issued by the State Contractor's Board
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 6-8-05

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627