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. 95958
Permit No.
Basin Ø51

NOTICE OF INTENT NO. 53882

1. OWNER Newmont
MAILING ADDRESS P. O. Box 669
Carlin, NV 89822

ADDRESS AT WELL LOCATION
Cottonwood Creek

2. LOCATION SE ¼ NE ¼ Sec. 29 T. 35 N/S R. 52 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 |
|---|---|---|---|---|
| Alluvium | | 0 | 80 | 80 |
| Siltstone - Shale | | 80 | 280 | 200 |
| Cement | | 0 | 60 | 60 |
| Bentonite Slurry | | 60 | 254 | 194 |
| Gravel Pack | | 254 | 282 | 28 |

Date started 11-5, 2004
Date completed 11-10, 2004

7. WELL TEST DATA

TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

| | G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|---|
| 280' | 70 | | 1/2 hr when drilling Hole, No Test After Developing |

8. WELL CONSTRUCTION
Depth Drilled 282 Feet Depth Cased 282 Feet

HOLE DIAMETER (BIT SIZE)

| | From | To |
|---|---|---|
| 14 Inches | 0 Feet | 60 Feet |
| 6½ Inches | 60 Feet | 280 Feet |
| Inches | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 2 3/8" | | | +2' | 282 |
| 10" | | | +2½' | 60' |

Perforations:
Type perforation Vertical Slot
Size perforation 1/8"
From Screen 282 feet to 261 feet
From Blank 261 feet to +2 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 60
Placement Method: ☒ Pumped ☐ Poured

Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 282 feet to 254 feet

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

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., Inc. Contractor
Address P. O. Box 2748 Elko, NV 89803 Contractor

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 11-10-04

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