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. 57114
Permit No.
Basin 057

NOTICE OF INTENT NO. 32256

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

ADDRESS AT WELL LOCATION
LJKC-2

2. LOCATION NW ¼ NE ¼ Sec. 20 T. 36 N/S R. 51 E. Eureka County
PERMIT NO. M/O 236 (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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Gravel	x	0	150	150
Black & gray rock		150	460	310
Black rock & clay		460	505	45
Black rock		505	610	105
Broken black rock, sand	x	610	640	30
Flowing well--- plugged with 8 yards of cement				

Date started September 10, 19 96
Date completed September 18, 19 96

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

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

8. WELL CONSTRUCTION
Depth Drilled 640 Feet Depth Cased 123 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
14	Inches	0	Feet	20	Feet
9-7/8	Inches	20	Feet	123	Feet
6	Inches	123	Feet	640	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10-3/4	28	.250	+1	17
6-5/8	17	.250	+1	123

Perforations:
Type perforation
Size perforation
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 123 ft.
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 Flowing from 12 feet below land surface
Artesian flow 120 G.P.M. 17 P.S.I.
Water temperature cold °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 Elsing Drilling & Pump Co., Inc. (Contractor)
Address P.O. Box N (Contractor)
Twin Falls, ID 83303-0059
Nevada contractor's license number issued by the State Contractor's Board 0017177
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 945
Signed Floyd C Hayden (By driller performing actual drilling on site or contractor)
Date October 4, 1996

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627