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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 29457
Permit No. 46346
Basin 4-48

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 8768

1. OWNER NEWMONT MINING COMPANY
MAILING ADDRESS P.O. Box 669
Carlin, NV 89822

ADDRESS AT WELL LOCATION

2. LOCATION SE ¼ NE ¼ Sec. 9 T. 31 N/S R. 54 E. Elko County
PERMIT NO. 46346 Waiver W-251
Issued by Water Resources | Parcel No. | Subdivision Name

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☐ Irrigation ☐ Test ☒
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Alluvium		0'	35'	35'
Clay w/some sand		35'	70'	35'
Sand & clay		70'	95'	25'
Gravel (med)		95'	100'	5'
Sand (coarse)		100'	130'	30'
Gravel (med)		130'	140'	10'
Sand (fine)		140'	165'	15'
Clay & Sand		165'	190'	25'
Sand & Gravel		190'	300'	110'
Sand (coarse w/clay)		300'	340'	40'
Sand (med to coarse)		340'	520'	180'
Gravel & Sand w/10% cl.		520'	600'	80'
First water at 25'				
Blow Test		140'	25	gpm
Blow Test		200'	32	gpm
Blow Test		300'	58	gpm
Blow Test		420'	62	gpm
Blow Test		440'	80	gpm
Blow Test		560'	98	gpm
Blow Test		600'	104	gpm

Hole was abandoned by pumping cement grout down a tremee pipe sealing hole from the bottom to the top

Date started 1-21, 1988
Date completed 1-23, 1988

'88 FEB -2 A9:40
STATE ENGINEERS OFFICE

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Diameter 5½ inches Total depth 600 feet
..... inches
..... inches
Casing record
Weight per foot ..... Thickness

Diameter	From	To
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☐ No ☐ Type
Depth of seal ..... feet
Gravel packed: Yes ☐ No ☐
Gravel packed from ..... feet to ..... feet

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

9. WATER LEVEL
Static water level 40 feet below land surface
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 HACKWORTH DRILLING, INC.
Contractor
Address P.O. Box 850 Elko, NV
Contractor
Nevada contractor's license number issued by the State Contractor's Board 020582
Nevada contractor's driller's number issued by the Division of Water Resources 1166
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1395
Signed Dale C. Veden
By driller performing actual drilling on site or contractor
Date 1-29-88

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627