#0556

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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

M0343

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. 36802
Permit No.
Basin 31

NOTICE OF INTENT NO. 16702

1. OWNER NEVADA GOLD MINING
MAILING ADDRESS P.O. BOX 1820
WINNEMUCCA, NV. 89445

ADDRESS AT WELL LOCATION
SLEEPER MINE

2. LOCATION NW ¼ SE ¼ Sec. 21 T. 40 N/S R. 35 E. HUMBOLDT County
PERMIT NO. WAIVER # M/0411 (Issued by Water Resources) N/A (Parcel No.) N/A (Subdivision Name)

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

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

5. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
PREVIOUSLY DRILLED		0	340	340
ROCK		340	370	30
ROCK & CLAY		370	450	80
CLAY		450	460	10
ROCK & CLAY		460	510	50
ROCK		510	600	90

'91 AUG -5 A11:56 STATE ENGINEER

Date started 6-12, 19 91
Date completed 6-14, 19 91

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 600 Feet Depth Cased 598 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12 1/4 Inches		0 Feet	20 Feet
5 1/4 Inches		20 Feet	600 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	18.97	.280	+2.5	20
1 1/4	2.27	.140	+1.5	283

Perforations:
Type perforation PERFERATION
Size perforation 1/8 X 2 1/2
From 283 feet to 598 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 53
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 53 feet to 600 feet

9. WATER LEVEL
Static water level 429 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature COOL °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 LANG EXPLORATORY DRILLING (Contractor)
Address 2286 W 1500 S (Contractor)
SALT LAKE CITY, UT 84104

Nevada contractor's license number issued by the State Contractor's Board 0021976

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1367 - 1639

Signed Pat Tenan (By driller performing actual drilling on site or contractor)
Date July 31, 1991

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