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

PW-50
**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. 38204
Permit No.
Basin 31

NOTICE OF INTENT NO. 13297

1. OWNER NEVADA GOLD MINING INC.
MAILING ADDRESS PO BOX 1820, WINNEMUCCA, NV. 89445
ADDRESS AT WELL LOCATION NEVADA GOLD SLEEPER MINE

2. LOCATION NE ¼ SW ¼ Sec. 21 T. 40 N/S R. 35 E. HUMBOLDT County
PERMIT NO. 53237 (Issued by Water Resources) | N/A (Parcel No.) | N/A (Subdivision Name)

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[X] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [ ] Rotary [X] RVC
[ ] Air [ ] Other

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| WEATHERED LIMESTONE | | 0 | 25 | 25 |
| RED CLAY | | 25 | 45 | 20 |
| WEATHERED LIMESTONE | | 45 | 150 | 105 |
| LIMESTONE & CLAY SEAMS | | 105 | 255 | 150 |

Date started JANUARY 11, 1992
Date completed JANUARY 14, 1992

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [ ] Air Lift

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 90 | 197 | 1-1/2 |

8. WELL CONSTRUCTION
Depth Drilled 255 Feet Depth Cased 250 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 25 | Inches | 0 | Feet | 13 | Feet |
| 17 1/2 | Inches | 13 | Feet | 255 | Feet |
| | Inches | | Feet | | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 20 | 104 | .50 | 0 | 13 |
| 10 | 28 | .250 | +2 | 80 |

Perforations:
Type perforation WIRE WRAP & SLOTTED
Size perforation
From 80 feet to 250 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal
Placement Method: [X] Pumped [ ] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 255 feet to 20 feet

9. WATER LEVEL
Static water level 1 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature WARM °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 WEST 1500 SOUTH (Contractor)
S.L.C., UTAH 84104-4126
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 1410
Signed John Vergnetz (By driller performing actual drilling on site or contractor)
Date JANUARY 22, 1992

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