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

PW-42
PRINT OR TYPE ONLY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 35047
Permit No. 53236
Basin 2-3(

NOTICE OF INTENT NO. 16349

1. OWNER NEVADA GOLD MINING CO.
MAILING ADDRESS PO BOX 1820
WINNEMUCCA, NV. 89445

ADDRESS AT WELL LOCATION SLEEPER MINE

2. LOCATION NW ¼ SW ¼ Sec. 21 T 40 N ~~X~~R 35 E HUMBOLDT County
PERMIT NO. 53236 (Issued by Water Resources) | N/A (Parcel No.) | N/A (Subdivision Name)

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

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

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
FILL		0	15	15
SANDY CLAY		15	35	20
CLAY		35	55	20
GRAVEL		55	85	30
SAND		85	100	15
SAND & GRAVEL		100	120	20
GRAVEL		120	217	97
ROCK & CLAY		217	237	20

Date started OCTOBER 30, 19 90
Date completed NOVEMBER 1, 19 90

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 31 inches Total depth 237 feet
19 inches
inches
Casing record 26" 103 LB/FT .375"
Weight per foot 14" 36.71 LB/FT Thickness .250"

Diameter	From	To
26 inches	0 feet	20 feet
19 inches	+1.5 feet	162 feet
19 inches	222 feet	232 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type NEAT CEMENT
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 220 feet

Perforations:
Type perforation SCREEN (V-GROOVE)
Size perforation .080
From 162 feet to 220 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 130 feet below land surface
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 W. 1500 S., S.L.C., UT. 84104 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 0021976
Nevada contractor's driller's number issued by the Division of Water Resources 1365
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1639
Signed [signature] (By driller performing actual drilling on site or contractor)
Date NOVEMBER 2, 1990

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