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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. 37158
Permit No.
Basin 31

NOTICE OF INTENT NO. 18318

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

ADDRESS AT WELL LOCATION NEVADA GOLD MINING

2. LOCATION NW ¼ NW ¼ Sec. 21 T. 40 N/S R. 35 E. HUMBOLDT County

PERMIT NO. 53231 (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 DE-WATERING
☐ Domestic ☐ Irrigation ☐ Test
☒ Municipal/Industrial ☐ Monitor ☐ Stock

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
FILL		0	40	40
SANDY, CLAY		40	80	40
SAND & GRAVEL		80	282	202
ROCK & CLAY		282	317	35

'91 AUG 28 AM 10 34
STATE ENGINEER

Date started JULY 28, 19 91
Date completed JULY 31, 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 317 Feet Depth Cased 312 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
25 Inches	0 Feet	61 Feet
19 Inches	62 Feet	292 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
20	78.6	.375	+2	61
14	36.71	.250	+2.5	312

Perforations:
Type perforation SCREENED (V GROOVE)
Size perforation 1/8 X 2 1/2
From 232 feet to 292 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 61
Placement Method: ☒ Pumped ☐ Poured

Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 61 feet to 317 feet

9. WATER LEVEL
Static water level 167 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, UTAH 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 1388

Signed Gene Maffel
By driller performing actual drilling on site or contractor

Date August 23, 1991

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