FW-54

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. 58466
Permit No.
Basin 31

NOTICE OF INTENT NO. 18751

1. OWNER NEVADA GOLD MINING CO.
MAILING ADDRESS 600 SOD HOUSE ROAD
WINNEMUCCA, NV 89445

ADDRESS AT WELL LOCATION
NEVADA GOLD SLEEPER MINE

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
[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
ROCK FILL		0	3	3
CLAY SILT		3	40	37
CLAY		40	57	17
CLAY & SILT		57	152	95
GRAVEL	XX	152	278	126
BED ROCKS		278	310	32

Date started 07-22, 1992
Date completed 07-24, 1992

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
305	152	1/2 HR

8. WELL CONSTRUCTION
Depth Drilled 310 Feet Depth Cased 303 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
26 Inches		0 Feet	20 Feet
19 Inches		20 Feet	310 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
20	53	.250	0	20
14	37	.250	+2	213
14	37	.250	293	303

Perforations:
Type perforation SCREEN
Size perforation .100
From 213 feet to 293 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 50
Placement Method: [X] Pumped [ ] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout
Gravel Packed: [X] Yes [ ] No
From 303 feet to 50 feet

9. WATER LEVEL
Static water level 147 feet below land surface
Artesian flow N/A G.P.M. N/A 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 LANG EXPLORATORY DRILLING (Contractor)
Address 2286 WEST 1500 SOUTH (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 1795
Signed Scott Herrall (By driller performing actual drilling on site or contractor)
Date 08-12-92

STATE ENGINEER'S OFFICE AUG 18 '92 AM 10:22

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