

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

STATE OF NEVADA
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY
 Log No. 37159
 Permit No. _____
 Basin _____

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT
 Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 18319

1. OWNER NAVADA GOLD MINING CO. ADDRESS AT WELL LOCATION SLEEPER MINE
 MAILING ADDRESS P.O. BOX 1820
WINNEMUCCA, NV 89445
 2. LOCATION NW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 21 T. 40 N/S R. 35 E. HUMBOLDT County
 PERMIT NO. 53236 Issued by Water Resources Parcel No. N/A Subdivision Name N/A

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other _____
 4. PROPOSED USE
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock
 5. WELL TYPE
 Cable Rotary RVC
 Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
SAND & SILTY CLAY		0	40	40
GRAVEL & SILT		40	75	35
GRAVEL, SILT & CLAY		75	85	10
GRAVEL & CLAY		85	90	5
GRAVEL & SILT		90	100	10
SILT CLAY & GRAVEL		100	120	20
GRAVEL		120	135	15
GRAVEL & SILT	X	135	175	40
GRAVEL		175	240	65
GRAVEL & BLACK ROCK		240	245	5
BEDROCK		245	283	38

8. WELL CONSTRUCTION
 Depth Drilled 283 Feet Depth Cased 278 Feet
 HOLE DIAMETER (BIT SIZE)

Inches	From	To
<u>25</u>	<u>0</u>	<u>20</u>
<u>19</u>	<u>20</u>	<u>283</u>

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>20</u>	<u>78.6</u>	<u>.375</u>	<u>+2</u>	<u>20</u>
<u>14</u>	<u>36.7</u>	<u>.250</u>	<u>+2</u>	<u>278</u>

Perforations:
 Type perforation JOHNSON SCREEN
 Size perforation .050
 From 195 feet to 255 feet
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal 50 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 50 feet to 283 feet

9. WATER LEVEL
 Static water level 132.80 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 LANE 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 0021576
 Nevada contractor's license issued by the Division of Water Resources, State of Nevada
 Signed [Signature]
 Date August 3, 1991

Date started JULY 24 19 91
 Date completed JULY 27 19 91

7. WELL TEST DATA

TEST METHOD: Bailor Pump Air Lift

G.P.M.	Draw Down (Foot Below Static)	Time (Hours)