#13 ON MAP

OH-63D #0556

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. 36790
Permit No.
Basin 31

NOTICE OF INTENT NO. 16711

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

ADDRESS AT WELL LOCATION
NEVADA GOLD MINING

2. LOCATION SW ¼ SE ¼ Sec 16 T 40 N/S R 35 E HUMBOLDT County

PERMIT NO. WAIVER #M/0411 (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
☐ Domestic ☐ Irrigation ☒ Test OBSERVATION
☐ Municipal/Industrial ☐ Monitor ☐ Stock

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SAND		0	10	10
GRAVEL		10	15	5
CLAY		15	70	55
ROCK		70	175	105
ROCK, FRACT, CLAY		175	270	95
CLAY		270	285	15
ROCK		285	440	155
ROCK, FRACT		440	460	20
ROCK, CLAY		460	645	185

'91 JUL 29 AM 9:34
STATE ENGINEER

Date started JUNE 9, 1991
Date completed JUNE 12, 1991

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 645 Feet Depth Cased 642 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
12 1/4 Inches	0 Feet	80 Feet
6 1/2 Inches	80 Feet	645 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8	28.5	.322	+2.5	80
1 1/4	2.27	.140	+1.5	537

Perforations:
Type perforation PERFORATED
Size perforation 1/8 X 2 1/2
From 537 feet to 642 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 53
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
NEAT CEMENT 305-496
Gravel Packed: ☒ Yes ☐ No
From 53/496 feet to 305/695 feet

9. WATER LEVEL
Static water level 310 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, UT 89445

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 Mapel (By driller performing actual drilling on site or contractor)

Date August 23, 1991

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