

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. 36789
 Permit No. _____
 Basin 31

OH-63D
 PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

NOTICE OF INTENT NO. 16711

1. OWNER NEVADA GOLD MINING ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS P.O. BOX 1820 SLEEPER MINE
WINNEMUCCA, NV. 89445
 2. LOCATION SW 1/4 SE 1/4 Sec. 16 T. 40 N. 35 E. HUMBOLDT County _____
 PERMIT NO. WAIVER #M/0411 N/A N/A
 Issued by Water Resources Parcel No. Subdivision Name

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		0	10	10
GRAVEL		10	15	5
CLAY		15	70	55
ROCK		70	175	105
ROCK-FRACT, LITTLE CLAY		175	270	95
CLAY		270	285	15
ROCK		285	440	155
ROCK - FRACT		440	460	20
ROCK + CLAY		460	645	185

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 PERFORATION
 Size perforation 1/8 X 2 1/2
 From 537 feet to 642 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 53 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No NEAT CEMENT 305-496
 From 53/496 feet to 305/645 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 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 1365-1639

Signed Pat Jensen
 By driller performing actual drilling on site or contractor
 Date JULY 31, 1991

Date started 6-9, 1991
 Date completed 6-12, 1991

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	

'91 AUG -5 AM 56
 STATE ENGINEER OFFICE