

OFFICE USE ONLY
 Log No. 29885
 Permit No. 50876
 Basin 2-31 DESERT VALLEY
 10046

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 10046

1. OWNER NEVADA GOLD MINING, INC. ADDRESS AT WELL LOCATION
 MAILING ADDRESS P. O. BOX 1820 SLEEPER MINE - NORTHWEST WINNEMUCCA
WINNEMUCCA, NEVADA 89445

2. LOCATION SW 1/4 SE 1/4 Sec. 16 T. 40 N. R. 35 E. HUMBOLDT County
 PERMIT NO. 50876 Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK
 New Well Recondition
 Deepen Other

4. PROPOSED USE
 Domestic Irrigation
 Municipal Industrial

PW# 23 Test Stock

5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
sandy clay, sand & gravel		0	73	73
clay		73	107	34
clay & gravel mix		107	129	22
gravel		129	137	8
brown clay & gravel		137	150	13
red rock & clay		150	180	30
white & red rock & red clay		180	368	188
hard white rock		368	380	12
hard white & red rock		380	400	20
loose fractured red & white rock		400	415	15
hard white rock		415	425	10
loose red rock		425	430	5
red clay & rock mix		430	440	10
red & white clay mixed w/small rocks		440	480	40
red rock & red clay w/some white rock		480	500	20
white & red clay & red rock		500	515	15
gray clay		515	520	5
gray rock & clay mixed		520	555	35
hard gray rock		555	560	5
gray clay w/layers hard gray rock		560	570	10
loose gray rock		570	575	5
clay		575	580	5
gray clay & gray rock		580	600	20

8. WELL CONSTRUCTION

Diameter 26 inches Total depth 600 feet

Casing record 18" O.D. x .250 wall

Weight per foot 47.39 Thickness

Diameter	From	To
<u>18</u> inches	<u>+1</u> feet	<u>600</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type cement grout

Depth of seal 50 feet

Gravel packed: Yes No

Gravel packed from 50 feet to 600 feet

Wadsworth 6/17" well rock

Perforations:

Type perforation Roscoe Moss well screen 18"

Size perforation 0.050" slot extra hvly wgt

From 120 feet to 600 feet

From _____ feet to _____ feet

Date started MARCH 21, 1988
 Date completed APRIL 13, 1988

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1770	925	193	24

BAILER TEST

G.P.M. _____ Draw down _____ feet _____ hours

G.P.M. _____ Draw down _____ feet _____ hours

G.P.M. _____ Draw down _____ feet _____ hours

9. WATER LEVEL

Static water level 118 feet below land surface

Flow _____ G.P.M. _____ P.S.I.

Water temperature cold °F Quality good

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name SARGENT IRRIGATION COMPANY Contractor

Address 9955 N. VIRGINIA ST. RENO, NV 89506 Contractor

Nevada contractor's license number issued by the State Contractor's Board 21246

Nevada contractor's driller's number issued by the Division of Water Resources 1391

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1482

Signed [Signature] By driller performing actual drilling on site or contractor

Date APRIL 16, 1988