

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 10172

1. OWNER NEVADA GOLD MINING, INC. ADDRESS AT WELL LOCATION
 MAILING ADDRESS P. O. BOX 1820 SLEEPER MINE PW#25
 WINNEMUCCA, NEVADA 89445
 2. LOCATION NE 1/4 SW 1/4 Sec 21 T 40 N S R. 35 E HUMBOLDT County
 PERMIT NO. 10174 Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK
 New Well Recondition
 Deepen Other
 4. PROPOSED USE PW#25
 Domestic Irrigation Test
 Municipal Industrial Stock Other
 5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
sand & silt		0	100	100
gravel		100	123	23
volcanic rock & clay		123	195	72
vocanic rock		195	260	65
volcanic rock & clay		260	300	40
volcanic rock		300	315	15
volcanic rock fractured	XX	315	345	30
volcanic rock		345	355	10
volcanic rock fractured				
with some clay		355	360	5
volcanic rock		360	620	260
volcanic rock & clay		620	680	60
volcanic rock & clay		680	730	50
black basalt		730	735	5

Geophysical Well Log By: GEO-HYDRO DATA

8. WELL CONSTRUCTION

Diameter 24 inches Total depth 735 feet
 inches
 inches
 Casing record 16 INCH O.D. X 1/4 INCH WALL
 Weight per foot 42.05 Thickness
 Diameter From To
 16 inches +2 feet 735 feet
 inches feet feet
 Surface seal: Yes No Type
 Depth of seal feet
 Gravel packed: Yes No
 Gravel packed from surface feet to 735 feet
 Chevreaux 3/4" x 1" quartz pebbles
 Perforations:
 Type perforation Milled 3" x 1/8" dbl std spacing
 Size perforation 16" wire wound screen dbl extra
 From .080" scn 240-340 feet to perf 340 - 360 heavy feet
 From 360-380 /400-420 feet to 380-400 /420-440 feet
 From 440-580 /600-620 feet to 580-600 /680-692 feet
 From .050" scn 620-680 feet to feet
 From 692-732 feet to feet

9. WATER LEVEL

Static water level 133 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 STREET 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 1491 / 1578
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date NOVEMBER 29, 1988

Date started AUGUST 22, 1988
 Date completed OCTOBER 8, 1988

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1950	1050	307	10

BAILER TEST

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