

STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 111181
Permit No.
Basin 044

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in
accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 65991

1. OWNER YUKON-NEVADA GOLD CORP
MAILING ADDRESS HC 31, BOX 78
ELKO, NV 89801

ADDRESS AT WELL LOCATION JERRITT CANYON MILL SITE
TAILINGS POND ***HOLE # GW-65***

Subdivision Name: PARCEL OF LAND County: ELKO

2. LOCATION NW 1/4 NW 1/4 Sec 3 T 40N N/S R 54 E Latitude 41.395942592 UTM E NAD 27
PERMIT/WAIVER No. NDP # NVE-00020 005-570-007 Longitude 115.884838202 N NAD 83/WGS 84

Issued by Water Resources Parcel No.

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other

4. PROPOSED USE
 Domestic Irrigation Test Monitor
 Municipal/Industrial Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
COARSE GRAVEL & SAND		0	20	20
GRAVEL w/ SAND & CLAY		20	40	20
GRAVEL & SAND		40	50	10
GRAVEL w/ CLAY		50	80	30
CLAY w/ FINE GRAVEL		80	100	20
GRAVEL w/ SAND & CLAY	X	100	120	20
FINE GRAVEL & SAND	XX	120	150	30
1st WATER @ 100'				
2nd WATER @ 140'				
CASING INSTALLED WITH PLASTIC CAP ON TOP & BOTTOM				
119' TO 123' BENTONITE PELLETS PLACED				
6" X 7' STEEL CASING MONUMENT w/LOCKING CAP INSTALLED IN A 3' x 3' x 6" CONCRETE PAD				

9. WELL CONSTRUCTION

Depth Drilled 150 Feet Depth Cased 149 Feet

HOLE DIAMETER (BIT SIZE)

From	To	From	To
<u>7 7/8</u> Inches	<u>0</u> Feet	<u>150</u> Feet	<u>150</u> Feet
Inches	Feet	Feet	Feet
Inches	Feet	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2</u>		<u>Sch 40 Monoflex thread</u>	<u>+1</u>	<u>149</u>
<u>6.625</u>	<u>13</u>	<u>.188</u>	<u>+2</u>	<u>5</u>

Perforations: FACTORY PERFORATED PLASTIC

Type of perforation FACTORY PERFORATED PLASTIC
Size of perforation 0.020 SLOT

From	feet to	feet to	feet to	feet to
<u>129</u>	<u>149</u>			

Annular Seal: Yes No

<input checked="" type="checkbox"/> Neat Cement	<u>0</u> to <u>10</u>	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout	to	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout	to	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input checked="" type="checkbox"/> ≥30% Bentonite Grout	<u>15</u> to <u>119</u>	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured

Gravel Pack: Yes No 123 to 150 Pumped Poured
Type: 3/8" WASH PEA GRAVEL

Bentonite Chips: Yes No 10 to 15 Pumped Poured
Type: 3/8" BENTONITE CHIPS

7. Water Level
Static water level: 88 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 56 °F
Quality: FAIR

8. WELL TEST DATA

TEST METHOD: Bailor Pump Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>125 PSI @ 825 CFM</u>	<u>2</u>		<u>1.25</u>

STATE ENGINEERS OFFICE
2010 JUL -9 PM 1:27

10. DRILLER'S CERTIFICATION

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

Name HACKWORTH DRILLING, INC.
Contractor

Address P. O. BOX 850
Contractor

ELKO, NV 89803

Nevada contractor's license number
issued by the State Contractor's Board 020582

Nevada driller's license number issued by the
Division of Water Resources, the on-site driller 1653

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

Date 6/23/2010