

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

OFFICE USE ONLY
Log No. 111.184
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. 65994

1. OWNER YUKON-NEVADA GOLD CORP ADDRESS AT WELL LOCATION JERRITT CANYON MILL SITE
MAILING ADDRESS HC 31, BOX 78 TAILINGS POND ***HOLE #GW-68***
ELKO, NV 89801 Subdivision Name: PARCEL OF LAND County: ELKO

2. LOCATION SW 1/4 NE 1/4 Sec 4 T 40N N/S R 54 E Latitude 41.391937618 UTM E NAD 27
PERMIT/WAIVER No. NDP # NVE 00020 005-570-007 Longitude 115.896314511 N NAD 83/WGS 84

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen 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 & GRAVEL		0	10	10
SAND & CLAY w/FINE GRAVEL		10	30	20
GRAVEL		30	60	30
CLAY & SAND		60	90	30
GRAVEL w/ SAND		90	100	10
GRAVEL w/ SAND & CLAY		100	130	20
GRAVEL w/ CLAY	X	130	180	50
1st WATER @ 160'				
CASING INSTALLED WITH PLASTIC CAP ON TOP & BOTTOM				
142' TO 144' 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	180	Feet	Depth Cased	179
HOLE DIAMETER (BIT SIZE)				
	From	To		
7 7/8	0	180	Feet	Feet
			Feet	Feet
			Feet	Feet

CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2		Sch 40 Monoflex thread	+1	179
6.625	13	.188	+2	5

Perforations:				
Type of perforation	FACTORY PERFORATED PLASTIC			
Size of perforation	0.020 SLOT			
From 149	feet to	179	feet	
From	feet to		feet	
From	feet to		feet	
From	feet to		feet	
From	feet to		feet	

Annular Seal: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No				
<input checked="" type="checkbox"/> Neat Cement	0	to	10	<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	20	to	142	<input checked="" type="checkbox"/> Pumped <input type="checkbox"/> Poured
Gravel Pack: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	144	to	180	<input type="checkbox"/> Pumped <input checked="" type="checkbox"/> Poured
Type:	3/8" WASH PEA GRAVEL			
Bentonite Chips: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	10	to	20	<input type="checkbox"/> Pumped <input checked="" type="checkbox"/> Poured
Type:	3/8" BENTONITE CHIPS			

Date started: 17-Jun , 20 10
Date completed: 18-Jun , 20 10

7. Water Level
Static water level: 135 feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: 52 °F
Quality: POOR

8. WELL TEST DATA			
TEST METHOD:	<input type="checkbox"/> Bailer	<input type="checkbox"/> Pump	<input checked="" type="checkbox"/> Air Lift
	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
125 PSI @ 825 CFM	3		.75
STATE ENGINEERS OFFICE			
2010 JUL 9 PM 1:27			
RECEIVED			

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 6/24/2010