STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 111,177
Permit No. 58430 E
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. 64878

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 LOT 17 ***HOLE # DPS-15C***
Subdivision Name: PARCEL OF LAND County: ELKO

2. LOCATION NE ¼ NE ¼ Sec 4 T 40N N/S R 54 E
PERMIT/WAIVER No. 58430E (Issued by Water Resources) 005-570-007 Parcel No.

Latitude 41.398082059
Longitude 115.890289272
UTM E
N
[X] NAD 27
[ ] NAD 83/WGS 84

3. WORKED PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Other

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

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[X] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOPSOIL		0	1	1
GRAVEL & SAND		1	10	9
GRAVEL & BOULDERS		10	20	10
GRAVEL w/CLAY		20	100	80
FINE BLACK GRAVEL		100	130	30
COARSE GRAVEL	X	130	170	40
FINE GRAVEL w/CLAY	X	170	200	30
1st WATER @ 155'				
2nd WATER @ 180'				
CASING INSTALLED WITH				
PLASTIC CAP ON TOP &				
BOTTOM				
118' TO 122' BENTONITE				
PELLETS PLACED				
10" x 10.5' STEEL CASING				
MONUMENT w/ BLANK CAP				
INSTALLED IN A 3' x 3' x 6"				
CONCRETE PAD				

Date started: 5-Jun, 20 10
Date completed: 8-Jun, 20 10

9. WELL CONSTRUCTION
Depth Drilled 200 Feet Depth Cased 194 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	200	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6		Sch 40 Monoflex thread	+1	194
10		.250	+1.5	9

Perforations:
Type of perforation FACTORY PERFORATED PLASTIC
Size of perforation 0.020 SLOT
From 126 feet to 194 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [X] Yes [ ] No
[X] Neat Cement 0 to 15 [ ] Pumped [X] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[X] ≥30% Bentonite Grout 20 to 118 [X] Pumped [ ] Poured

Gravel Pack: [X] Yes [ ] No 122 to 200 [ ] Pumped [X] Poured
Type: 3/8" WASH PEA GRAVEL
Bentonite Chips: [X] Yes [ ] No 15 to 20 [ ] Pumped [X] Poured
Type: 3/8" BENTONITE CHIPS

7. Water Level
Static water level: 84 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 60 °F
Quality: POOR

8. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [X] Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
125 PSI @	2		12.75
825 CFM			

STATE ENGINEERS OFFICE
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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 (By driller performing actual drilling on site or contractor)
Date 6/22/2010

(Rev. 05-06)
USE ADDITIONAL SHEETS IF NECESSARY

PLO. F