STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 111172
Permit No. 76655 E
Basin Ø44

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. 64874

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 23 ***HOLE # DPS-26***
Subdivision Name: PARCEL OF LAND County: ELKO

2. LOCATION SW ¼ NE ¼ Sec 4 T 40N N/S R 54 E
PERMIT/WAIVER No. 76655E (Issued by Water Resources) 005-570-007 Parcel No.

Latitude 41.394828146
Longitude 115.897055267
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
FILL ROCK		0	5	5
BOULDERS & GRAVEL		5	15	10
GRAVEL w/CLAY		15	60	45
GRAVEL w/SAND & CLAY		60	70	10
GRAVEL w/SILT	X	70	100	30
FINE GRAVEL	XXX	100	150	50
1st WATER @ 80'				
2nd WATER @ 100'				
3rd WATER @ 120'				
CASING INSTALLED WITH				
PLASTIC CAP ON TOP &				
BOTTOM				
60' TO 62' BENTONITE				
PELLETS PLACED				
10" X 10.5' STEEL CASING				
MONUMENT w/BLANK PLATE				
INSTALLED IN A 3' x 3' X 6"				
CONCRETE PAD				

Date started: 19-Jun, 20 10
Date completed: 21-Jun, 20 10

9. WELL CONSTRUCTION
Depth Drilled 150 Feet Depth Cased 148 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	150	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	148
10		.250	+1.5	9

Perforations:
Type of perforation FACTORY PERFORATED PLASTIC
Size of perforation 0.020 SLOT
From 68 feet to 148 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 10 [ ] Pumped [X] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[X] ≥30% Bentonite Grout 15 to 60 [X] Pumped [ ] Poured

Gravel Pack: [X] Yes [ ] No 62 to 150 [ ] Pumped [X] Poured
Type: 3/8" WASH PEA GRAVEL
Bentonite Chips: [X] Yes [ ] No 10 to 15 [ ] Pumped [X] Poured
Type: 3/8" BENTONITE CHIPS

7. Water Level
Static water level: 69 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 53 °F
Quality: FAIR

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
125 PSI @	35		3.5
825 CFM			

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 6/23/2010

STATE ENGINEER'S OFFICE
2010 JUL -9 PM 1:26
RECEIVED

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

PLO. F