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

OFFICE USE ONLY
Log No. 111183
Permit No. —
Basin 044

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

NOTICE OF INTENT NO. 65993

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-67***
Subdivision Name: PARCEL OF LAND County: ELKO

2. LOCATION SE ¼ NE ¼ Sec 4 T 40N N/S R 54 E
PERMIT/WAIVER No. NDP # NVE 00020 | 005-570-007
Issued by Water Resources | Parcel No.

Latitude 41.392499511
Longitude 115.890728732
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
BLACK CLAY		0	5	5
GRAVEL & SAND		5	50	45
GRAVEL w/ SAND & CLAY		50	60	10
CLAY & SAND w/FINE GRAVEL		60	110	50
THICK CLAY & SAND		110	120	10
FINE GRAVEL w/ SAND		120	150	30
COARSE GRAVEL w/SAND &	X	150	180	30
CLAY				
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				

Date started: 15-Jun , 20 10
Date completed: 17-Jun , 20 10

9. WELL CONSTRUCTION
Depth Drilled 180 Feet Depth Cased 179 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
7 7/8	Inches	0	Feet	180	Feet
	Inches		Feet		Feet
	Inches		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: [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 142 [X] Pumped [ ] Poured
Gravel Pack: [X] Yes [ ] No 144 to 180 [ ] 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: 144 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 50 °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		1.5
825 CFM			

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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 Jerry C. Bener (By driller performing actual drilling on site or contractor)
Date 6/24/2010

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