

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

OFFICE USE ONLY
Log No. 11171
Permit No. 58430
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. 64873

1. OWNER YUKON-NEVADA GOLD CORP ADDRESS AT WELL LOCATION JERRITT CANYON MILL SITE
MAILING ADDRESS HC 31, BOX 78 TAILINGS POND ***HOLE # DPS-16B***
ELKO, NV 89801 Subdivision Name: PARCEL OF LAND County: ELKO

2. LOCATION NE 1/4 NE 1/4 Sec 4 T 40N N/S R 54 E Latitude 41.398522162 UTM E NAD 27
PERMIT/WAIVER No. 58430E 005-570-007 Longitude 115.890634451 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 Stock
 Municipal/Industrial Monitor

5. WELL TYPE
 Cable Rotary RVC
 Air Other

| 6. LITHOLOGIC LOG | | | | |
|---|--------------|------|-----|------------|
| Material | Water Strata | From | To | Thick-ness |
| SAND & CLAY | | 0 | 10 | 10 |
| CLAY w/FINE GRAVEL | | 10 | 30 | 20 |
| MED SIZE GRAVEL | | 30 | 35 | 5 |
| CLAY & GRAVEL | | 35 | 80 | 45 |
| SAND & CLAY | X | 80 | 135 | 55 |
| SAND & SILT | | 135 | 160 | 25 |
| MED SIZE GRAVEL w/SAND | X | 160 | 180 | 20 |
| 1st WATER @ 110' | | | | |
| 2nd WATER @ 160' | | | | |
| CASING INSTALLED WITH PLASTIC CAP ON TOP & BOTTOM | | | | |
| 92' TO 94' BENTONITE PELLETS PLACED ON TOP OF GRAVEL PACK | | | | |
| 10" X 10.5' STEEL CASING MONUMENT w/ BLANK CAP INSTALLED IN A 3' X 3' X 6" CONCRETE PAD | | | | |

9. WELL CONSTRUCTION
Depth Drilled 180 Feet Depth Cased 175 Feet
HOLE DIAMETER (BIT SIZE)
From 0 To 180
10 5/8 Inches Feet
 Inches Feet
 Inches Feet

CASING SCHEDULE
Size O.D. (Inches) Weight/Ft. (Pounds) Wall Thickness (Inches) From (Feet) To (Feet)
6 Sch 40 Monoflex thread +1 175
10 250 1.5 9

Perforations:
Type of perforation FACTORY PERFORATED PLASTIC
Size of perforation 0.020 SLOT
From 97 feet to 175 feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: Yes No
 Neat Cement 0 to 10 Pumped Poured
 Cement Grout to Pumped Poured
 Concrete Grout to Pumped Poured
 ≥30% Bentonite Grout 15 to 92 Pumped Poured

Gravel Pack: Yes No 94 to 180 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: 82 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 58 °F
Quality: FAIR

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 | 6.5 | | 4.25 |
| | | | |
| | | | |
| | | | |

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 020582
issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1653
Signed
Date 6/22/2010