

# GIANT YELLOWKNIFE GOLD MINES LIMITED

## CORE RECORD

HOLE No. UB 366SHAFT 2BEARING N 60° JLEVEL 2ndDIP AT COLLAR HorLAT. 12894.26 ?

DATE COMPLETED \_\_\_\_\_

DEP. 7428.04 419WPURPOSE 01@ Valley ExplorationWORKING 218 N Dr.LENGTH 1009.0ELEV. 5755 ?SECTION 1050N

| FOOTAGE       | DESCRIPTION  | SAMPLE<br>NUMBER | SAMPLE<br>LENGTH | GOLDS ASSAYS |         |
|---------------|--|------------------|------------------|--------------|---------|
|               |  |                  |                  | oz./TON      | oz./TON |
| 0 - 2.0       | Casing   |                  |                  |              |         |
| 2.0 - 19.0    | Compact dry ser sch minor qtz carb local fine py.<br>T. S. 4-5 10% qtz, py, aspy | 5040             | 1.0              | .06          |         |
| 19.0 - 30.0   | Ser-chl sch, compact, minor qtz carb bands.                                      |                  |                  |              |         |
| 30.0 - 72.0   | f.g. schistose grs. decreasing schistosity.                                      |                  |                  |              |         |
| 72.0 - 100.0  | f.g. sl. schistose grs. odd patch cd.  |                  |                  |              |         |
| 100.0 - 124.0 | Moss f.g. to m.g. grs. becoming schistose at 124, local snfl.                    |                  |                  |              |         |
| 124.0 - 125.0 | f.g. gry chl-ser sch or strongly schistose grs.                                  |                  |                  |              |         |
| 125.0 - 144.0 | Strongly schistose f.g. gry grs. local silic.                                    |                  |                  |              |         |
| 144.0 - 158.0 | f.g. schistose gry grs.  |                  |                  |              |         |
| 158.0 - 179.0 | f.g. gray-grn grs. schistose, strong snfl.                                       |                  |                  |              |         |
| 179.0 - 199.0 | f.g. gry-grn schistose grns, decreasing snfl, increasing schistosity.            |                  |                  |              |         |
| 199.0 - 205.0 | f.g. gry-grn schistose grs.  |                  |                  |              |         |
| 205.0 - 225.0 | As above, local snfl, locally a suggestion of banding.                           |                  |                  |              |         |

LOGGED BY ASDHOLE No. UB 366

| FOOTAGE        | DESCRIPTION   | SAMPLE No. | SAMPLE LENGTH | GOLD ASSAYS |         |
|----------------|---|------------|---------------|-------------|---------|
|                |   |            |               | oz./TON     | oz./TON |
| 225.0 - 297.0  | m.g. sl schistose to massive green grs. cp patches and bx, strong snfl.   |            |               |             |         |
| 297.0' - 304.0 | As above  |            |               |             |         |
| 304.- 307.0    | Ground core.  |            |               |             |         |
| 307.0 - 323.0  | Sl. schistose grs. m.g. becoming f.g. snfl.   |            |               |             |         |
| 323.0 - 344.0  | Gry-grn f.g. schisose, brown alt. fls. local faint fine frag text.  |            |               |             |         |
| 344.0 - 347.0  | As above.   |            |               |             |         |
| 347.0 - 351.0  | Gry-grn chl-ser sch brown alt. fls.   |            |               |             |         |
| 351.0 - 353.0  | Ser and Ser-chl sch, minor qtz, py.   | 5107       | 2.0           | .06         |         |
| 353.0 - 354.5  | Light gry ser sch, 10% qtz dissem py.   | 5108       | 1.5           | .12         |         |
| 354.5 - 360.0  | Chl-ser sch, 10% qtz blobs, py.   | 5109       | 5.5           | .02         |         |
| 360.0 - 363.0  | Ser sch 20% qtz bands, py, aspy?  | 5110       | 3.0           | .01         |         |
| 363.0 - 385.0  | Gry to gry grn ser-chl sch local faint banding and fine frag text.  |            |               |             |         |
| 385.0 - 389.0  | Gry and light gry ser sch 25% qtz py.   | 5111       | 4.0           | .30         |         |
| 389.3 - 403.0  | Chl-ser sch brown alt. fls.   |            |               |             |         |
| 403.0 - 411.0  | Ser & ser-chl sch, locally cont'd, minor qtz, py.   |            |               |             |         |
| 411.0 - 420.0  | Ser-chl sch, local qtz, carb, py.   |            |               |             |         |
| 420.0 - 501.0  | Grey to grey-grn ser-chl sch def. frag. text, tuffaceous bull qtz,<br>478.5-480.5, minor local py. cont'd qtz bands py, 420-428.<br>2' ground core at 450. T.S. 420-428 | 5112       | 2.0           |             |         |
| 501.0 - 541.0  | Grey to grn chloritic compact schist and schistose, fine frag text with<br>sections f.g. Fairly definite beds of f.g. rock locally.                                     |            |               |             |         |

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|---------------|---|---------------|------------------|-------------|---------|
|               |   |               |                  | oz./TON     | oz./TON |
| 541.0 - 556.0 | f.g. sl. schistose dark grn gs. Broken core and a little bull Qtz at 541 suggests possible contact. Broken core at 556.           |               |                  |             |         |
| 556.0 - 557.0 | Cont'd ser chl sch, bull Qtz.   |               |                  |             |         |
| 557.0 - 593.0 | f.g. grn schistose gs. Faint suggestion of bedding and fine frag text locally. Poss tuff but not definite. Some small calc incls. |               |                  |             |         |
| 593.0 - 595.0 | Chl-ser sch. bull Qtz.  |               |                  |             |         |
| 595.0 - 650.0 | f.g. grn sl schistose grs.  |               |                  |             |         |
| 650.0 - 664.0 | As above 6" bull Qtz at 652<br>More highly schistose 652-654, a few incls magnetite in schist.                                    |               |                  |             |         |
| 664.0 - 690.0 | Almost massive f.g. to slightly grained grs. -- no contacts observed.   |               |                  |             |         |
| 690.0 - 693.0 | f.g. schistose grn gs.  |               |                  |             |         |
| 693.0 - 701.0 | Gs. sch calc.   |               |                  |             |         |
| 701.0 - 702.5 | f.g. grn schistose gs.  |               |                  |             |         |
| 702.5 - 712.0 | v.f.g. sl. schistose gs.  |               |                  |             |         |
| 712.0 - 739.0 | f.g. sl. schistose to massive gs. fine grain text.  |               |                  |             |         |
| 739.0 - 740.5 | Grad. from above - mass. dioritic gs.   |               |                  |             |         |
| 740.5 - 753.0 | Sort of a green and buff-red bx, looks like contact at 740.5  |               |                  |             |         |
| 753.0 - 765.0 | f.g. alight tuffaceous text. sl. schistose.   |               |                  |             |         |
| 765.0 - 801.0 | f.g. sl. schistose gs. poss flows, contact at 765.  |               |                  |             |         |
| 801.0 - 825.0 | Grey-grn schistose gs. def tuffaceous text.   |               |                  |             |         |
|               | f.g. sl. schistose gs - only faint frag text could be flow or tuff.   |               |                  |             |         |

| FOOTAGE       | DESCRIPTION  | SAMPLE NO. | SAMPLE LENGTH | GOLD ASSAYS |         |
|---------------|--|------------|---------------|-------------|---------|
|               |  |            |               | OZ./TON     | OZ./TON |
| 825.0 - 831.0 | As above   | 5171       | 0.8           | .033        |         |
| 831.0 - 864.0 | Gry-grn sl. schistose gs local calc & qtz incls.   |            |               |             |         |
| 864.0 - 875.0 | f.g. slate-gry sl. schistose gs.   |            |               |             |         |
| 875.0 - 889.0 | As above.  |            |               |             |         |
| 889.0 - 911.0 | Gry-grn slightly schistose to mass grs.  |            |               |             |         |
| 911.0 - 920.0 | Schistose f.g. grs.  |            |               |             |         |
| 920.0 - 921.0 | As above but hem stain   |            |               |             |         |
| 921.0 - 946.0 | Almost mass gry-grn grs f.g. ground mass with incls up to 1/8" to 5/8" x 1/16" - suggest elastic origin. Almost potphyritic but incls not Kst'l edges. |            |               |             |         |
| 946.0 - 954.0 | As above -- def. frag $\pm$ 3" cherty bx bed at 950.   |            |               |             |         |
| 954.0 - 954.8 | Cherty pseudo porphyritic with blob bull qtz 954 irreg speck of possible v.g. at 954.2, tiny speck ditto at 954.3.                                     |            |               |             |         |
| 954.8 - 963.5 | Schistose gs or tuff local bull qtz bx with py.  |            |               |             |         |
| 963.5 - 965.0 | Bull qtz, chl-ser bx, py locally.  |            |               |             |         |
| 965.0 - 966.5 | Cont'd ser-chl sch, minor qtz blobs.   |            |               |             |         |
| 966.5 - 974.0 | Gry-green schistose tuffaceous material.   |            |               |             |         |
| 974.0 - 982.0 | f.g. slate gray schistose - bedding at 977 and 982 of light gray somewhat cherty material.   |            |               |             |         |
| 982.0 - 996.0 | Pseudo porphyritic schistose gry-grn tuff?   |            |               |             |         |
| 996.0 - 999.0 | Schistose gry-grn, distorted elastic text.   |            |               |             |         |

| FOOTAGE         | DESCRIPTION   | SAMPLE<br>NO. | SAMPLE<br>LENGTH | GOLD ASSAYS |         |
|-----------------|---|---------------|------------------|-------------|---------|
|                 |   |               |                  | OZ./TON     | OZ./TON |
| 999.0 - 1001.0  | Finer grained ditto - possible faint bedding.               |               |                  |             |         |
| 1001.0 - 1005.5 | f.g. schistose grs.   |               |                  |             |         |
| 1005.5 - 1006.0 | 0.1' glassy qtz with some py.<br>0.4' ser sch part bx text. |               |                  |             |         |
| 1006.0 - 1009.0 | f.g. schistose gs with fine elastic text.                   |               |                  |             |         |