

#42

Formation:

DEBOLT
UPPER RUNDLE

Interpreted Drill Cuttings Description

Sample Quality: Fair, very fine
cuttings, PDC bit ?

200/a-048-J / 094-O-09/00

Well Name: POINT NORTH OOTLA
Status/RR: DRLD & ABD / 2002
TD Depth/Fmn: 806m TVD / MBNFF
Examined: JUL-2009
JC Consulting Inc.
J Clow, P Geol
403 651-7890
File No: 2009-033

The Mississippian carbonates at this location have an excellent overlying Cretaceous sand with excellent visible porosity and permeability. The carbonates are almost wholly dolomitized and generally have excellent porosity and permeability. Several zones have been tested and recovered salt water. Possible fractures are also present. It appears that this well indicates an excellent area for either source water or for disposal.

Perf'd and swabbed water in 5 separate zones within the Mississippian carbonates.



