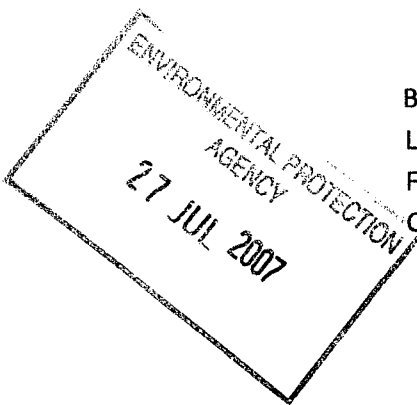


Dr. Ian Murnane
Inspector
EPA [Waste Licencing Section]
Po box 3000
Johnstown Castle Estate
Co. Wexford
20/7/07



Baile Na Ridire
Lusk
Fingal
County Dublin

Ref. WO231-01 Proposed landfill at Nevitt Lusk

Please accept dvd as a submission.

This dvd proves the level of water in some sample wells that we examined. We have shown Dr. Murnane some of the wells when we brought him around a small section of the Horticultural industry. If Dr. Murnane would like to see more wells, we will be delighted to show him. The well survey by Shane Helighy RPS is a joke and the reasons are;

EIS
Kerrigans 15 gals / hr
Whites , no well
Dockrells , no well
Archbolds , no well

J. Thorn not mentioned
C. Crest not mentioned
J. Murray not mentioned
Hr6, BGB1 , ES1, ER1, all artesian
And other wells with high water tables

The true facts
One million litres / day l/d
Whites family used only well water
Dockrells have a well
Archbolds have a very productive well
For farm.
872000 l/d
3216000 l/d
800000 l/d

all recorded on dvd

The two old walk -in artesian wells, not mentioned

Monks , Mourns, Harfords, Whelans
Etc used this well water.

Tim Bergin [down gradient, gravel] not mentioned

2000000 l/d [max. Output of Tims
Pump is 2 millions l/d , so obviously a
Bigger pump needed to find true
Amount.

Map year 1836 showing all the risers in the area

Should be in EIS

Not mentioned

Industrial wells Kerrigans, Moores zoc

Not mentioned

Clearly extends into the Nevitt

Aquifer is put in as R1

With all the gravel and industrial
Wells, it should be R3/R4 [auto.]

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The water is flowing from West to East
There are hundreds of wells in Rush, Lusk,
Skerries, Loughshinny etc that is down gradient,
Horticulture depends on this water.
Not mentioned

See the Nevitt Lusk Action Group NLAG
Well survey.

If PJ Howell FCC had recorded all wells, as
Required by law, he did not.

Re-classified as a regional aquifer
Many years ago.

This EIS is not complete.
You have been caught out on ;

The gravel
The water

The clay [you should have said clay thickness from 0.7m up to 27.25m in footprint].
The aquifer classification R1 , should be R3/R4 because of all the gravel/ind.wells[automatic].

The aquifer map of Fingal

The huge horticultural industry left out

You changed the Non Technical summary ,and obviously is an admission of your mistakes.

You decided against a dye test but yet, you knew all the gravel and water was there.

Bord Pleannala is examining the old Non Technical summary, which we now know is not correct.

You have left yourself open.

NOT VERY PROFESSIONAL BOYS, you four gentlemen have let down FCC and RPS.

We have purchased the latest Mod Flow software and we have hydrogeologists on stand – by to
complete a Mod Flow. The EPA Asked the four individuals in RPS to complete a Mod Flow and they
have said they will not. Again the NLAG holds the high technical ground and the high moral ground.

Minister for Food Trevor Sargent has said, this project needs to go back to the drawing board.

A meeting is organised with Minister for Environment John Gormley and we will tell him the truth.

We have been in contact with the petitions committee in Europe.

We have sent all RPS information on wells in the Nevitt, Annsbrooke etc. To the GSI to
Re-classify the aquifer as a Regional gravel aquifer. Remember this aquifer is already R3/R4 in the
Nevitt / Annsbrooke area because of the gravel , water , industrial wells and that is automatic.

Let there be no doubt in any persons mind, we will bring this fight to Europe. We have the farmers financial power, contacts , of course the NLAG has the truth and we can back up the truth with physical, factual, technical, knowledge.

Let us look at risk categories; zerolow.....medium.....high

RPS have admitted this proposed landfill will leak and FCC have admitted the risk is low [there should be no risk]. FCC ,RPS is admitting to putting our food and water supplies at risk [If you include human waste [nappies] generating Cryptosporidium , accidents, side of a hill, artesian conditions etc., most professionals would put the risk as high . The seven people [named on the dvd] are trying to put a landfill on top of a water supply , beside a public water supply [seven pathways] and in the center of the biggest cleanest food producing aquifer in Ireland based in Fingal. No wonder Europe in general, is threatening Ireland with huge fines on our environmental record. To the EPA you now have a chance to make a difference on our environmental record. You have two people in government who are determined to protect our environment , Mr Sargent and Mr Gormely. These seven people, representing FCC and RPS should know there should be Zero, Zero ,Zero risk to our water supplies , food supplies and peoples health [remember Galway].



On behalf of the NLAG ; Deaglan De Faoite

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CD Placeholder

This page denotes that a CD entitled Proposed Landfill, Borehole Data from the Nevitt Lusk Site Ref: W0231-01 was received as part of this submission.

The contents of the above CD is not available on the Agency's website however, a copy of the original CD can be purchased by request at:-

**Environmental Licensing Programme
Office of Climate Change,
Licensing & Resource Use**

EPA,
P.O. Box 3000
Johnstown Castle Estate,
Wexford.
Tel: 053 60600