

From: Ritter, Christine
To: "jpfohl@mesco.com"
Cc: "[Mark Durway](#)"
Subject: RE: wayne co lf wells
Date: Thursday, May 30, 2013 3:15:00 PM

DIN 19050

Jonathan and Mark-

The proposed well replacement location of MW-1R to replace background well MW-1 at the Wayne County Subtitle D landfill is approved as requested. Please submit the appropriate well construction record form for MW-1R and appropriate well abandonment record for MW-1 in accordance with NCAC 2C Well Construction Standards and after surveying the location of the replacement well, please modify the Ground and Surface Water Sampling and Analysis Plan for the Wayne County Subtitle D landfill with new groundwater monitoring well MW-1R located on figures.

The proposed well replacement of MW-16R to replace existing monitoring well MW-16 at the Wayne county Active C&D and Closed MSWLF is approved as requested. In accordance with 15A NCAC 13B .0538 (b) (2) (J), all piezometers within the footprint area must be overdrilled to the full depth of the boring, prior to cement or bentonite grout placement, and the level of the grout within the boring must not exceed the elevation of the proposed base grade. Please submit the appropriate well construction record form for MW-16R and appropriate well abandonment record for MW-16 in accordance with NCAC 2C Well Construction Standards and after surveying in the location of the replacement well, please modify the Water Quality Sampling and Analysis Plan for the Wayne County Closed Unlined MSWLF and Active C&DLD over closed MSWLF with new groundwater monitoring well MW-16R located on figures.

If you have any questions, please do not hesitate to call me.

Thank you,
Christine Ritter

From: Mark Durway [<mailto:mdurway@mesco.com>]
Sent: Friday, May 24, 2013 1:01 PM
To: Ritter, Christine
Subject: RE: wayne co lf wells

Not trying to rush you. Thanks.

From: Ritter, Christine [<mailto:christine.ritter@ncdenr.gov>]
Sent: Friday, May 24, 2013 11:03 AM
To: Mark Durway
Subject: RE: wayne co lf wells

I will try and start reviewing it today...hopefully by early next week I will be finished.

From: Mark Durway [<mailto:mdurway@mesco.com>]
Sent: Friday, May 24, 2013 10:52 AM
To: Ritter, Christine
Subject: wayne co lf wells

Christine,

To give you an idea of timeframe, JP hopes to drill the first week of June. Thank you.

D. Mark Durway, P.G.

Municipal Engineering Services Company, P.A.

PO Box 97

Garner, NC 27529

Tel (919) 772-5393, ext. 127

Fax (919) 772-1176

Mob (919) 924-6400

mdurway@mesco.com