

From: Vickerson, Casey
To: Kathy Bartlett
Cc: Deardoff, Amy
Subject: RE: Sloan Estates 4837-WR-2
Date: Tuesday, September 10, 2013 2:05:38 PM

Thank you.

From: Kathy Bartlett [<mailto:kathy@aquatechsys.com>]
Sent: Tuesday, September 10, 2013 2:02 PM
To: Vickerson, Casey
Subject: RE: Sloan Estates 4837-WR-2

I have confirmed with the developer the number of buildable lots, it is 58

Kathy Bartlett

From: Vickerson, Casey [<mailto:Vickerson@adeq.state.ar.us>]
Sent: Monday, September 09, 2013 4:30 PM
To: Kathy Bartlett
Subject: RE: Sloan Estates 4837-WR-2

Great, thanks!

From: Kathy Bartlett [<mailto:kathy@aquatechsys.com>]
Sent: Monday, September 09, 2013 4:25 PM
To: Vickerson, Casey
Subject: RE: Sloan Estates 4837-WR-2

I believe there are actual 58 buildable lots, because some of them are unbuildable. I will double check and confirm. I have spoken to the POA about the financial assurance requirement. They have spoken to their bank already and are prepared to submit an LOC once the budget is approved

Kathy

From: Vickerson, Casey [<mailto:Vickerson@adeq.state.ar.us>]
Sent: Monday, September 09, 2013 3:55 PM
To: Kathy Bartlett
Subject: RE: Sloan Estates 4837-WR-2

Thanks. Am I correct in seeing per the maps that the facility has 62 lots?

Also, each permit for a nonmunicipal domestic sewage treatment system is required to submit a financial assurance mechanism that covers the estimated costs of operating and maintaining the system for a minimum period of five (5) years. I received the cost estimate in the application, but per Arkansas Code Annotated § 8-4-203:

The applicant's financial ability to operate and maintain the nonmunicipal domestic sewage

treatment works for a period of five (5) years shall be demonstrated to the department by:

- (A) Obtaining insurance that specifically covers operation and maintenance costs;
- (B) Obtaining a letter of credit;
- (C) Obtaining a surety bond;
- (D) Obtaining a trust fund or an escrow account; or
- (E) Using a combination of insurance, letter of credit, surety bond, trust fund, or escrow account.

I appreciate your help,
Casey

From: Kathy Bartlett [<mailto:kathy@aquatechsys.com>]
Sent: Monday, September 09, 2013 3:44 PM
To: Vickerson, Casey
Subject: RE: Sloan Estates 4837-WR-2

Casey

I have a call into the original soil classifier and the engineer who did the original design to get further information. I am awaiting their response and will advise you as soon as I have further information.

Regards
Kathy Bartlett

From: Vickerson, Casey [<mailto:Vickerson@adeq.state.ar.us>]
Sent: Monday, September 09, 2013 11:29 AM
To: Kathy Bartlett
Subject: RE: Sloan Estates 4837-WR-2

Kathy,

I'm beginning the drafting process for the referenced permit and wonder if you could tell me the loading rates for each drip zone? I found a soil analysis that gives this information for 20 pits, but it does not specify how the pits correspond to the 6 zones these were taken in. Clarification would be much appreciated.

Also, this facility does not have a reserve drip field, correct?

Thanks,

Casey

From: Kathy Bartlett [<mailto:kathy@aquatechsys.com>]
Sent: Thursday, September 05, 2013 2:46 PM
To: Vickerson, Casey
Subject: Sloan Estates 4837-WR-2

Casey

Attached is the permit transfer form for the referenced facility.

Kathy Bartlett
Greenfield Capital Development
479-527-9880