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To: "jeffrey E." <jeevacation@gmail.com>

Cc: Rich Kahn <[REDACTED]>, Zorro Ranch <[REDACTED]>

Subject: ZM Water Development Update

Date: Fri, 17 Nov 2017 16:47:07 +0000

Attachments: ZM_Irrigation_Pond_Intake_Screen.JPG; ZM_Irrigation_Pond_Intake_Screen_2.JPG;
ZM_Irrigation_Pond3.JPG

Good Morning

Attached photos for your reference:

1. On Site Fabrication & Installation of an Intake Screen for the Water coming from the Pond to the Distribution Pumps has been completed
2. Upon JCH's recommendation a Waterfall has been Constructed at the Prevailing Wind Corner of the Pond. This will assist in the Aeration of the Water. There maybe a need for Floating Solar Powered Sprinklers in the future.
3. Compaction of Pond Sides & Base will be completed by the end of the week, this obviously help with Water Retention
4. Engineering & Design (JCH) of New Pump Skid & Distribution of Water from the Pond to the PBU (20 acres) is in process. Proposal will be forwarded once received
5. Filling of the Irrigation Pond will commence next week & will continue during the Winter. Transducer readings will be taken weekly to monitor water production vs demand.
6. The next stage is to Engineer a Solution to Irrigate the 20 acres under the permit with the less amount of expenditure, but meeting the requirements of the OSE.

Regards Brice

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Stanley, NM
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