Notice is hereby given that the
Eastern Summit County Sewer Advisory Committee (ESAC)
wil meet on
Thursday, January 10, 2019
8:00 a.m.
Summit County Courthouse, Conference Room 2A & B
60 N. Main Street, Coalville, UT

AGENDA

1. Public input not on the agenda

2. Discussion and possible recommendation for the proposed Wastewater Treatment for Eagle Watch LLC 2 lot subdivision, Parcel CD-222-A, Peoa. Mark Longshore, applicant.—Jennifer Strader, Senior Planner

3. Discussion and possible recommendation for the proposed Wastewater Treatment for Stephen Kladis 2 lot subdivision, Parcel CD-222-A-1, Peoa. —Jennifer Strader, Senior Planner

4. Approval of Minutes: October 25, 2018

Individuals with questions, comments, or needing special accommodations pursuant to the Americans with Disabilities Act regarding this meeting may contact Susan Ovard in the Community Development Department at (435) 336-3126.

Posted: January 4, 2019
Published: January 4, 2019
STAFF REPORT

To: Eastern Summit County Sewer Advisory Committee
From: Jennifer Strader, Senior Planner
Report Date: January 2, 2019
Meeting Date: January 10, 2019
Subject: Eagle Watch I Subdivision

EXECUTIVE SUMMARY: The applicant, Mark Longshore, is requesting that the Eastern Summit County Sewer Advisory Committee (ESAC) review and recommend approval of traditional septic systems for a two (2) lot subdivision in Paea.

A. Project Description
   • Project Name: Eagle Watch I Subdivision
   • Applicant(s): Mark Longshore
   • Property Owner(s): Eagle Watch, LLC
   • Location: 1755 West State Road 32
   • Zone District: AG-10
   • Adjacent Land Uses: Residential/Agriculture
   • Existing Uses: Agriculture
   • Parcel Number and Size: CD-222-A, ~16 acres
   • Lot of Record Status: Lot of Record

B. Vicinity Map

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60 North Main  P.O. Box 128  Coalville, UT 84017
Phone (435) 336-3124, 615-3124, 783-4351 x3124  Fax (435) 336-3024
C. **Background**
The applicant submitted an application for a two (2) lot subdivision on Parcel CD-222-A, located in Paea. Both lots are currently vacant.

D. **Identification and Analysis of Issues**
The applicant is proposing the use of individual septic systems for each lot. Lot 1 contains approximately 10.0 acres and Lot 2 contains approximately 6.25 acres. Both lots are intended to be used for single family residences and associated accessory uses.

Water is proposed to be provided by individual wells. There are no wetlands, streams, or other sensitive areas located on the parcel.

Perc tests have been completed and the results are attached. The Summit County Health Department has accepted the results of the perc tests.

E. **Recommendation(s)/Alternatives**
Staff recommends that the ESAC review and recommend approval of the proposed wastewater systems for the Eagle Watch I subdivision to the Summit County Manager.

**Attachment(s)**
Exhibit A: Proposed Plat
Exhibit B: Perc Test Results
Percolation Test and Soil Evaluation Results Form

Test Requested By: Mark Langshore Date: 11-8-18 Tax ID # 60-222
Property Address: 1755 W State Rd 32 Subdivision: Deerview Farms
Lot #: 2. Soak Start Date/Time: 11-7-18 12AM. Soak End Time: 11-7-18 4PM

Percolation results shall be valid for two years from date of test. Percolation tests shall be performed according to Appendix D of R317-4. Summit County Requires a minimum of 4 measurements. Measurements must be 30 min apart unless 6 inches of water seeps away in less than 30 minutes then measurements can be taken at 15 min intervals.

<table>
<thead>
<tr>
<th>Start Time</th>
<th>Measurement</th>
<th>End Time</th>
<th>Measurement</th>
<th>Change in level</th>
<th>Perc Rate min/ inch</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:33</td>
<td>2 1/4&quot;</td>
<td>9:48</td>
<td>3 1/2&quot;</td>
<td>1 1/4&quot;</td>
<td>12 min</td>
</tr>
<tr>
<td>9:48</td>
<td>2 1/4&quot;</td>
<td>10:08</td>
<td>3&quot;</td>
<td>3/4&quot;</td>
<td>20 min</td>
</tr>
<tr>
<td>10:08</td>
<td>2&quot;</td>
<td>10:19</td>
<td>2 11/16&quot;</td>
<td>11/16&quot;</td>
<td>21 min</td>
</tr>
<tr>
<td>10:23</td>
<td>2&quot;</td>
<td>10:38</td>
<td>2 3/4&quot;</td>
<td>3/4&quot;</td>
<td>20 min</td>
</tr>
</tbody>
</table>

Final Stabilized Percolation Rate: 20 min. 1" min/inch. Depth of water table: ___ ft.
Depth of highest anticipated groundwater: ___ ft. Depth to bedrock: ___ ft.

Soil Evaluation

<table>
<thead>
<tr>
<th>Depth</th>
<th>Soil Type</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 18&quot;</td>
<td>Topsoil</td>
<td></td>
</tr>
<tr>
<td>18&quot; - 100&quot;</td>
<td>Sandy clay 10%mm 20% Rock</td>
<td></td>
</tr>
</tbody>
</table>

By Signing this Document I am stating that the perc test was completed in accordance to R317-4 Utah Onsite Wastewater Systems.

Print Name: Eric Wetherholt. Certification #: 03177-0362 2
Signature of Certified Tester: E. Wetherholt.
E-mail Address: Eric@Hwycoinc.com Phone #: 435-610-9250

www.summitcountyhealth.org

Exhibit B
STAFF REPORT

To: Eastern Summit County Sewer Advisory Committee
From: Jennifer Strader, Senior Planner
Report Date: January 2, 2019
Meeting Date: January 10, 2019
Subject: Eagle Watch 3 Subdivision

EXECUTIVE SUMMARY: The applicant, Mark Longshore, is requesting that the Eastern Summit County Sewer Advisory Committee (ESAC) review and recommend approval of traditional septic systems for a two (2) lot subdivision in Peoa.

A. **Project Description**
   - **Project Name:** Eagle Watch 3 Subdivision
   - **Applicant(s):** Stephen Kladis
   - **Property Owner(s):** Stephen Kladis
   - **Location:** 1755 West State Road 32
   - **Zone District:** AG-10
   - **Adjacent Land Uses:** Residential/Agriculture
   - **Existing Uses:** Agriculture
   - **Parcel Number and Size:** CD-222-A-1, ~16 acres
   - **Lot of Record Status:** Lot of Record

B. **Vicinity Map**
C. **Background**
The applicant submitted an application for a two (2) lot subdivision on Parcel CD-222-A-1, located in Paeoa. Both lots are currently vacant.

D. **Identification and Analysis of Issues**
The applicant is proposing the use of individual septic systems for each lot. Lot 1 contains approximately 10.0 acres and Lot 2 contains approximately 6.25 acres. Both lots are intended to be used for single family residences and associated accessory uses.

Water is proposed to be provided by individual wells. There are no wetlands, streams, or other sensitive areas located on the parcel.

Perc tests have been completed and the results are attached. The Summit County Health Department has accepted the results of the perc tests.

E. **Recommendation(s)/Alternatives**
Staff recommends that the ESAC review and recommend approval of the proposed wastewater systems for the Eagle Watch 3 subdivision to the Summit County Manager.

**Attachment(s)**
Exhibit A: Proposed Plat
Exhibit B: Perc Test Results
Percolation Test and Soil Evaluation Results Form

Test Requested By: Steve Kladis  Date: 11/5/2018  Tax ID # CD-222-B-PA

Property Address: 1945 W. STATE RD. 32  Subdivision:
Lot #222-B-PAR  Soak Start Date/Time: 11:35 11/4/2018  Soak End Time: 3:35

Percolation results shall be valid for two years from date of test. Percolation tests shall be performed according to Appendix D of R317-4. Summit County Requires a minimum of 4 measurements. Measurements must be 30 min apart unless 6 inches of water seeps away in less than 30 minutes then measurements can be taken at 15 min intervals.

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<tr>
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<th>End Time</th>
<th>Measurement</th>
<th>Change in level</th>
<th>Perc Rate min/ inch</th>
</tr>
</thead>
<tbody>
<tr>
<td>12:03</td>
<td>6 1/4&quot;</td>
<td>12:13</td>
<td>6 3/4&quot;</td>
<td>1/2&quot;</td>
<td>20MPI</td>
</tr>
<tr>
<td>12:13</td>
<td>6 1/4&quot;</td>
<td>12:23</td>
<td>6 3/4&quot;</td>
<td>1/2&quot;</td>
<td>20mpi</td>
</tr>
<tr>
<td>12:24</td>
<td>6 1/4&quot;</td>
<td>12:34</td>
<td>6 3/4&quot;</td>
<td>1/2&quot;</td>
<td>20mpi</td>
</tr>
<tr>
<td>12:25</td>
<td>6 1/4&quot;</td>
<td>12:35</td>
<td>6 3/4&quot;</td>
<td>1/2&quot;</td>
<td>20mpi</td>
</tr>
</tbody>
</table>

Final Stabilized Percolation Rate: 10 mpi  min/inch. Depth of water table: n/a  ft. Depth of highest anticipated groundwater: n/a  ft. Depth to bedrock: n/a  ft.

Soil Evaluation

<table>
<thead>
<tr>
<th>Depth</th>
<th>Soil Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 24&quot;</td>
<td>Topsoil</td>
</tr>
<tr>
<td>24&quot; - 72&quot;</td>
<td>Sandy Clay Loam - WHITE</td>
</tr>
<tr>
<td>72&quot; - 120&quot;</td>
<td>Sandy Clay Loam - W/ Cobble and gravel</td>
</tr>
</tbody>
</table>

By Signing this Document I am stating that the perc test was completed in accordance to R317-4 Utah Onsite Wastewater Systems.

Print Name: Andy Bailey  Certification # 000598-OSP-1
Signature of Certified Tester: Andy Bailey  Phone # 435.640.5676
E-mail Address: andy@bluegrassx.com

COALVILLE OFFICE  PARK CITY OFFICE
85 North 50 East, PO Box 128  650 Round Valley Drive
Coalville, UT 84017  Park City, UT 84060
435-336-3234  435-333-1500

www.summitcountyhealth.org
## Percolation Test and Soil Evaluation Results Form

**Test Requested By:** Steve Kladis  
**Date:** 11/5/2018  
**Tax ID #** CD-222-A PA1

**Property Address:** 1945 W. STATE RD 32  
**Subdivision:**  
**Lot# 222-A-PAR**  
**Soak Start Date/Time:** 11:30 11/4/2018  
**Soak End Time:** 3:30

Percolation results shall be valid for two years from date of test. Percolation tests shall be performed according to Appendix D of R317-4. Summit County Requires a minimum of 4 measurements.

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<tr>
<td>11:16</td>
<td>6 1/8&quot;</td>
<td>12:26</td>
<td>7 1/8&quot;</td>
<td>1&quot;</td>
<td>10MPI</td>
</tr>
<tr>
<td>11:26</td>
<td>6 1/8&quot;</td>
<td>11:36</td>
<td>7 1/8&quot;</td>
<td>1&quot;</td>
<td>10mpi</td>
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<td>6 1/8&quot;</td>
<td>11:47</td>
<td>7 1/8&quot;</td>
<td>1&quot;</td>
<td>10mpi</td>
</tr>
<tr>
<td>11:48</td>
<td>6 1/8&quot;</td>
<td>11:58</td>
<td>7 1/8&quot;</td>
<td>1&quot;</td>
<td>10mpi</td>
</tr>
</tbody>
</table>

**Final Stabilized Percolation Rate:** 10mpi min/inch. Depth of water table: n/a ft.  
Depth of highest anticipated groundwater: n/a ft.  
Depth to bedrock: n/a ft.

**Soil Evaluation**

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*By Signing this Document I am stating that the perc test was completed in accordance to R317-4 Utah Onsite Wastewater Systems.*

**Print Name:** Andy Bailey  
**Certification:** 000598-OSP-1  
**Signature of Certified Tester:** [Signature]  
**E-mail Address:** andy@bluegrassx.com  
**Phone #** 435.640.5676

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**COALVILLE OFFICE**  
85 North 50 East, PO Box 128  
Coalville, UT 84017  
435-336-5234

**PARK CITY OFFICE**  
650 Round Valley Drive  
Park City, UT 84060  
435-333-1500

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