HS00421

Application to Alter or Repair an Onsite Wastewater Treatment System

The applicant is applying for a permit to: ☒ALTER ☐REPAIR an existing Onsite Wastewater Treatment System, and agrees to comply with LMC 24.38 or County Resolution 02-0030.

1. **Street Address (No Rural Route):** 6101 West Yankee Lake Road, Denton 68339

   Legal Description of Property: Township: 9 Range: 5 Section: 24

   Block 4 Lot 2 SubDivsion _____ Add: _____

   ***Parcel ID** 03-24-204-002-000 SB (i.e. 99-99-999-999-999)

2. **Property use:** ☒ Residential ☐ Commercial ☐ Other use (Describe: _____)
   Number of bedrooms 5 Does the system have a: ☐ Garbage Grinder ☐Large Capacity Tub

3. **Type of Present Individual Disposal System** ☒ septic system ☐ lagoon ☐ other

4. **Description of proposed alteration or repair:** add 1000 gallon tank to bring into current standard compliance, replace lateral field sized to 600 gallon/day @ 59 mpi percrate

5. **Current Type of Lateral-** Chamber **Current Linear Ft. Of Lateral -** 270± ??

   Current Tank Gallonage- 1500

6. Print Name Blain Johnson Address 9533 E State Hwy 41 Adams NE 68301 Phone: 402 610 3270

   Applicant Signature: Blain

Please contact LLCHD for the current permit fee for this application
Fee must be included before the application will be processed. Incomplete information will delay processing.

HEALTH DEPARTMENT USE ONLY

☐Municipal Code 24.38 ☐County Resolution Number 02-30

Date received ____/____/____ REVIEW: ☐ Approved ☐ Disapproved By: _____

Comments (if any): _____

Site visits
Date ____/____/____ By _____
Date ____/____/____ By _____

Installation final written approval
Date ____/____/____ By _____

Return application to:
Lincoln-Lancaster County Health Department
Environmental Public Health Division
3140 "N" Street, Lincoln, NE 68510
Phone: (402) 441-8643

Business Office Use Only
Received: Date: 3/28/17 Amount $215.00 Check No. DISCOVER Initials LB

Revised 4/8/13

Lincoln-Lancaster County Health Department
Environmental Public Health Division
3140 N Street • Lincoln NE 68510-1514
Phone: 402-441-8643

Exhibit 5

Permit Number: H5001421

Onsite Wastewater Treatment System

Inspection Sheet

Date 6/8/17 Legal Description _____

¼ ¼ Section/Township/Range

Onsite System Location

Address (no rural route) 6101 W Yankee Hill Rd City _____

Owner _____ Address _____

Mark One: ❑ Dwelling ❑ Non-dwelling

❑ New System ❑ Alteration [❑ Tank Only ❑ Trench Only] ❑ Lateral Only

❑ Temporary modification (Describe problem causing discharge and reason for temporary modification): _____

_____

Drainfield Absorption System:

❑ Lateral ❑ Bed ❑ Non-standard (engineer-designed and NDEQ approved) ❑ Holding Tank ❑ Trench

Total square feet of drainfield _____ Sq. Ft. Tank Size _____ gals

Total length of laterals _____ Type of Distribution: ❑ Chamber ❑ Perforated Pipe ❑ Other (describe) _____

N/A

No. of Absorption Laterals _____ Width _____ No. of Drop Boxes _____ Distribution Box _____

Leveling Method Used _____

Setbacks (Check the Boxes Below if the Required Setback has been Satisfied):

Distance From	Private Well	Public Well	Surface Water	Ground water	Pressure Water Lines	Property Lines
Tank (ft)	50 ❑	500❑	50 ❑	NA ❑	10❑	5 ❑
Field (ft)	100 ❑	500❑	50 ❑	4 ❑	25❑	5 ❑

Geographical Coordinates to 6 Decimals:

Tank_____

Lateral #1_____ Lateral #3_____

Lateral #2_____ Lateral #4_____

Comments:
System covered prior to inspection

Inspections prior to Final Approval
Initial NH Date _____

Follow-Up _____ Date _____

Follow-Up _____ Date _____

Installation Final Written Approval
By _____

Date 6/8/17

Field Note Drawing (See Reverse Side):

Updated 4/15

Onsite Wastewater Treatment System
As-Built Description and Drawing

6/8/17 orig

Type of Onsite Wastewater System: ☐ Lagoon (Skip to Back Page) ☒ Subsurface Septic ☐ Mound

Onsite Wastewater System Location

Address or Legal Description or Parcel Identification Number (PID) 6101 West Yankee Lake Road

Owner: Gary Morris Address

A. Wastewater Piping

1. Material: Plastic Diameter: 4 in
2. Distance between dwelling and septic tank: 100 ft. ??

B. Septic Tank added

1. Material concrete ~500 gal to 1500 per code
2. Capacity: 1000
3. Depth to top of tank, below unfinished grade: 12 in.
4. Distance to:
   Well +100 ft.
   Pressure line NA ft
   Property Line +50 ft.
   Foundation +50 ft.

C Distribution Box or Drop Box

Distance **and** Direction from septic tank: SE ft. 42 ±

D. Drainfield/Absorption Field

☒ Trench ☐ Bed

1. Type: ☐ Perforated Pipe ☒ Chamberless ☐ Other
   Material brand and inside width of Chamberless: infiltrator quick 4 plus
2. Number of Laterals: 4
3. Length of each lateral (linear): ft 122 ft 122 ft 122 ft 122
4. Drainfield size: 1750 sq. ft.
5. Distance to:
   Well +100 ft.
   Pressure line NA ft.
   Property line +100 ft.
   Depth of Groundwater 134 Ft.

Review Contractor's Comments attached

pH

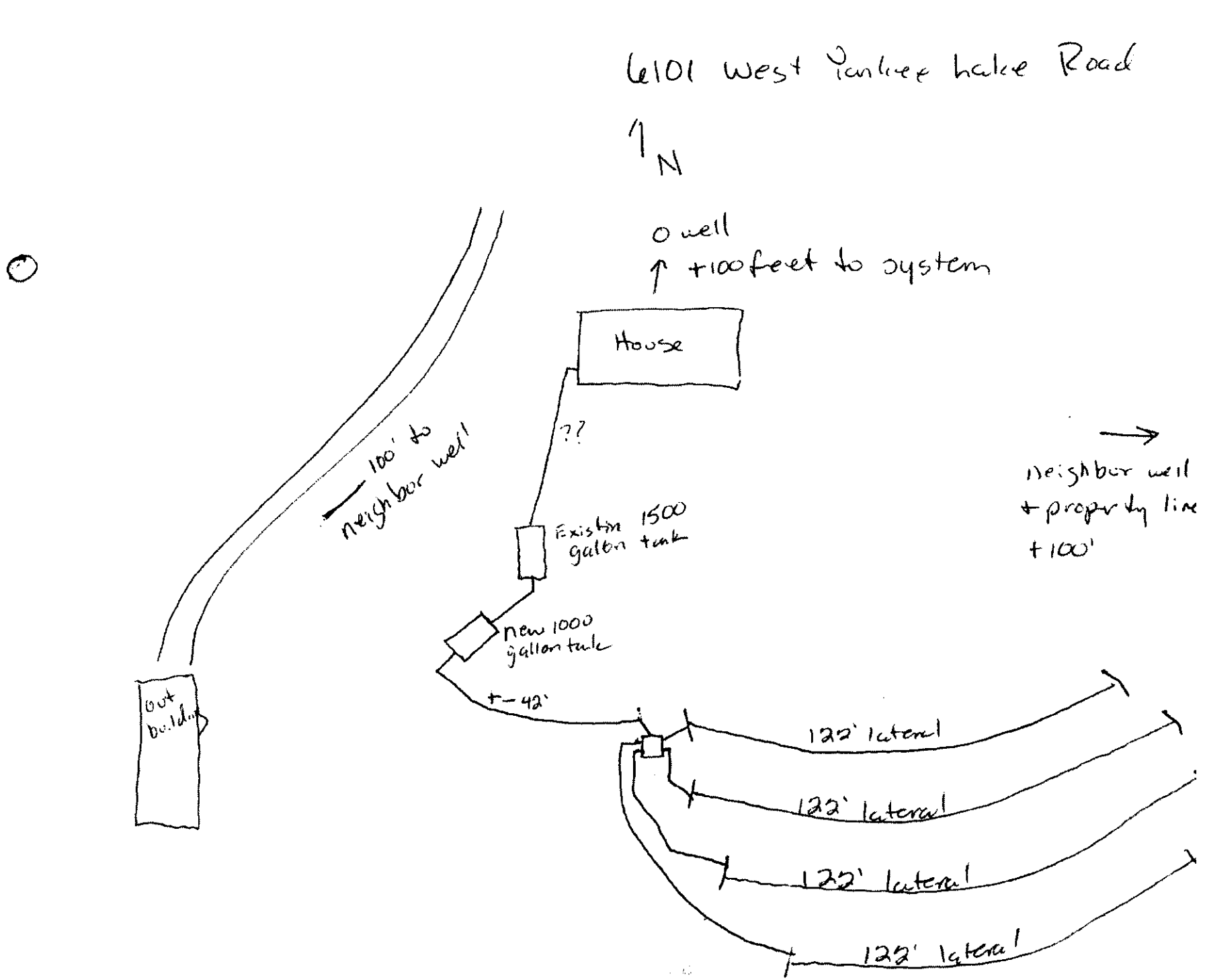
Was the Onsite Wastewater System covered prior to LLCHD inspection? ☒ Yes ☒ No

If Yes, the Certified Professional must sign below for final approval.

I swear and affirm that the system complies with Lincoln Municipal Code (LMC) 24.38 and/or County Resolution R-13-0062 requirements and that the information and documentation submitted are true and accurate

Certified Professional Signature: Date: 1 May 2017

Complete As-Built drawing on the back of this form.


6101 West Yankee Lake Road
N
0 well
+100 feet to system
House
??
100' to neighbor well
Existing 1500 gallon tank
new 1000 gallon tank
+- 42'
out building
neighbor well + property line +100'
122' lateral
122' lateral
122' lateral
122' lateral

Nate C. Hartman

From: Blain Johnson <xlcontracting10@gmail.com>
Sent: Wednesday, June 07, 2017 3:48 PM
To: Nate C. Hartman
Subject: Re: 6801 west yankee lake road

Confirm. Clarify. Concur.

Thanks. Blain.

Sent from my iPhone

> On Jun 7, 2017, at 12:25 PM, Nate C. Hartman <nhartman@lincoln.ne.gov> wrote:
>
> Blain:
>
> To clarify, according to our record, the property belonging to Gary Morris is 6101 W. Yankee Lake Rd. I would like to confirm that this is the property that you had received prior approval to cover prior to inspection.
>
> Thanks!
>
> Nate Hartman REHS, QCIS, QPSWPPP
> Senior Environmental Health Specialist Water Quality Section
> Lincoln-Lancaster County Health Department
> (402) 441-8643 Fax (402) 441-3890
>
> -----Original Message-----
> From: Blain Johnson [mailto:xlcontracting10@gmail.com]
> Sent: Wednesday, June 07, 2017 12:03 PM
> To: Nate C. Hartman <nhartman@lincoln.ne.gov>
> Subject: 6801 west yankee lake road
>
> Nate, I marked the wrong box on my D sheet for 6801. No one from your department was onsite when I back filled the job.
>
> Thanks.
> Blain.
> XL Contracting Inc.
>
> Sent from my iPad
>
> _____
>
> CONFIDENTIALITY NOTICE: This e-mail message, including any attachments, is for the sole use of the intended recipient(s) and may contain confidential and privileged information. Any unauthorized review, use, disclosure or distribution is prohibited. If you are not the intended recipient, please contact the sender by reply e-mail and destroy all copies of the original message.

Nate C. Hartman

From: Blain Johnson <xlcontracting10@gmail.com>
Sent: Monday, May 01, 2017 10:28 AM
To: Nate C. Hartman
Cc: jheitho@lps.org
Subject: 6101 west yankee lake road D sheet, drawing
Attachments: 10261102.PDF

SCANNED

HS00421

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