# 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):** 1701 N 112th

**Legal Description of Property:** Township:_____ Range:_____ Section:_____

Block_____ Lot_____ SubDivsion_____ Add:_____

***Parcel ID** 17-13-401-001-000 (i.e. 99-99-999-999-999)

2. **Property use:** ☑ Residential ☐ Commercial ☐ Other use (Describe: _____)
Number of bedrooms 3 Does the system have a: ☐ Garbage Grinder No Home ☐ Large Capacity Tub No

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

4. **Description of proposed alteration or repair:** New lateral
272.7 ft Rpd-NH

5. **Current Type of Lateral-**_____ **Current Linear Ft. Of Lateral -** _____

**Current Tank Gallonage-** 1000

6. Print Name Michael P Dietze Address PO Box 116 Waverly Phone: 4027865620

Applicant Signature: Michael P. Dietze

**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.

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**HEALTH DEPARTMENT USE ONLY**

☐Municipal Code 24.38 ☒County Resolution Number 02-30

Date received 9/23/15 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: 9/23/15 Amount $210.00 Check No. 31898 Initials SB

Revised 4/8/13

**Lincoln-Lancaster County Health Department (LLCHD)**
Environmental Public Health Division
3140 "N" Street • Lincoln, NE 68510-1514
Phone: 402-441-8022

**B**

Permit Number:

# Onsite Wastewater Treatment System
## Soil Evaluation Report

**PLEASE PRINT OR TYPE**

### Onsite System Location

Address 1701 N 112 (no rural route) City LINCOLN NE, Zip 68527

Owner Edward Watts LLC Address 13351 Dover St Waverly NE 68462

Date of Tests 09/15/2015 to 09/16/2015 Weather: Precipitation 0 Temperature 75°

### Percolation Test Data Table

| A. | B. | C. | D. | E. | F. | G. | H. | I. | J. | K. | L. | M. | N. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Saturation/Swelling Time | | | | Water Level Drop Last 30 mins of 4 hr or last 10 mins of 1 hr | | | | | Results | | |
| | | Start | | End | | Start | | | End | | | | |
| Hole No. | Hole Depth (in) | Date (Mo/Da) | Time (Hr/Min) | Date (Mo/Da) | Time (Hr/Min) | Date (Mo/Da) | Time (Hr/Min) | Initial Water Lev (in.) | Date (Mo/Da) | Time (Hr/Min) | Elapsed Time Interval | Water Level Drop (in) | Percolation Rates (Min/in = mpi) |
| 1 | 36 | 9/15 | 0900 | 9/16 | 1000 | 9/16 | 1100 | 6 | 9/16 | 1130 | 30 | 5/8 | 48 |
| 2 | 36 | 9/15 | 0900 | 9/16 | 1000 | 9/16 | 1100 | 6 | 9/16 | 1130 | 30 | 5/8 | 48 |
| 3 | 36 | 9/15 | 0900 | 9/16 | 1000 | 9/16 | 1100 | 6 | 9/16 | 1130 | 30 | 3/4 | 40 |
| 4 | 36 | 9/15 | 0900 | 9/16 | 1000 | 9/16 | 1100 | 6 | 9/16 | 1130 | 30 | 3/4 | 40 |
| 5 | 36 | 9/15 | 0900 | 9/16 | 1000 | 9/16 | 1100 | 6 | 9/16 | 1130 | 30 | 3/4 | 40 |
| 6 | 36 | 9/15 | 0900 | 9/16 | 1000 | 9/16 | 1100 | 6 | 9/16 | 1130 | 30 | 3/4 | 40 |
| | | | | | | | | 6 | | | | | |
| | | | | | | | | 6 | | | | | |

### Person Conducting Percolation Test

Name: Suzette Buls
Phone: 402 525 3144
Address PO Box 308
Waverly NE 68462

Sum of Percolation Rates: 256
Average of Rates: 42.66
Rate Used for Calculation: 43

Soil type (NRCS Maps/Other) Wymore Silty Loam
Groundwater Depth 26 Ft

***DO NOT WRITE BELOW THIS LINE***

### Reviewing Action

Comments (Soil type, groundwater, floodplain, etc.)

Signature of Reviewing Official _____ Date _____

**Lincoln-Lancaster County Health Department**
**Environmental Public Health Division (402) 441-8027**
**3140 N Street Lincoln, Nebraska 68510-1514**

**ON-SITE WASTE WATER SYSTEM**
**ALTERATION PERMIT**
**No. HS001141**

**System Type:** Standard

**Situs:** 1701 N 112 ST, RURAL, NE

Issued: 9/24/2015

Expires: 9/24/2016

**Description:** A B WENZEL ADDITION, Lot 1

**Owner:** EDWARD WATTS LLC
13351 DOVERS ST
WAVERLY, NE 68462

Judith A Halstead
Judith A. Halstead, MS, Health Director

Dear Applicant:

The above document is your permit to alter an existing On-site Waste Water System at the location listed. Please contact this office once the alteration is complete to obtain final approval before use.

Judith A Halstead
Judith A. Halstead, MS
Health Director

WAVERLY PLUMBING & WELL CO.
P.O. BOX 116
14150 LANCASHIRE
WAVERLY, NE 68462