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

A

Permit Number
HS001346

Onsite Wastewater Treatment System
Request for Site Clearance and Permit

Include Form B and C. Submit correct fee with this Application

3 acres or more required for: ☑ Septic System ☐ Lagoon ☐ Other (Refer to Form C)

The undersigned hereby requests site clearance and permit to construct a Wastewater Treatment System in conformance with appropriate regulations.

PLEASE PRINT OR TYPE

A. Onsite System Location

Address 11505 N 14 (no rural route) City Raymond, NE Zip 68428

Legal Description 14 6E 11E

1/4 | 1/4 | Section | Township | Range | Subdivison | Addition | Block | Lot

Geographical Location (if known): Lat/Long: PID

B. Owner

Name Darrell Houser Signature

Address 11505 No 14 City/State/Zip Raymond Ne

Home Phone 402 430 7935 Work Phone

C. Certified Installer

Name: Henton Trenching Inc Signature John Henton

Address 13092 US Hwy 30 City/State/Zip Blair Ne 68008

Work Phone 402 426 9580

D. Engineer

☐ **Check and complete if engineer designed system** P.E. License Number:

Designer Name Firm Work Phone

E. This system will serve a

garbage grinder No

☑ Residential Dwelling Number of Bedrooms 3 Is there a Whirlpool Bathtub? ☐ Yes ☑ No Total Acres 40

☐ Commercial Establishment/Other Facility Specify Design flow in gallons per day

Type of Wastewater ☑ Domestic ☐ Non-Domestic Well Permit Applied for ☐ Yes ☐ No ☐ Not Applicable

DO NOT WRITE BELOW THIS LINE

Approval Process ☐ Municipal Code 24.38 ☐ County Resolution No. 02-30

1. Health Department
Site visits
Date rec'd
Date frwd
ACTION ☐ Approved ☐ Disapproved
Signature

2. Supt. Bldg. Insp. or Village Clerk
Comments
Date rec'd
Date frwd
ACTION ☐ Approved ☐ Disapproved
Signature

3. City or County Engineer
Comments
Date rec'd
Date frwd
ACTION ☐ Approved ☐ Disapproved
Signature

Installation Final Written Approval
By

Date

Business Office Use Only
Date Received 9-26-16 Amount Paid $395
Received By SB Cash/Check No. 4157

White - Health Department Yellow - Engineer Pink - Building & Safety

Form A Updated: 5/10

HS001346

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SOIL PERCOLATION DATA

NAME	HTI/ Darrell Houser
ADDRESS	13092 Hwy 30
CITY	Blair, Ne. 68008

LOCATION				
	UK	UK	UK	UK
	SECTION	TOWNSHIP	RANGE	LOT#
	Lancaster	11505 N. 14th; Raymond Ne. 68248		
	COUNTY	STREET ADDRESS OR SUBDIVISION		

SOIL TYPE

- SILTY CLAY
- SILTY LOAM
- SILTY CLAY LOAM
- CLAY LOAM
- SANDY LOAM
- SANDY CLAY

DATE OF TEST	08/19/16 TO 08/20/16	PRECIPITATION	NONE
SUM OF PERCOLATION RATES	110.00	AVG TEMP	62 °F
MINUTES PER INCH	36.67	SN 8201649	275

PRE-SOAK		
	DATE	TIME
START	8/19/2016	9:45 AM
FINISH	8/20/2016	7:40am

FIELD DATA SHEET

	HOLE 1 DEPTH	40"		HOLE 2 DEPTH	37"		HOLE 3 DEPTH	35"	
TIME	FILL	READING	LOSS	FILL	READING	LOSS	FILL	READING	LOSS
7:40	6"			6"			6"		
8:10	6"	4.25	1.75	6"	4.50	1.50	6"	4.00	2.00
8:40	6"	4.50	1.50	6"	4.00	2.00	6"	4.25	1.75
9:10	6"	4.25	1.75	6"	4.00	2.00	6"	4.50	1.50
9:40	6"	4.75	1.25	6"	4.00	2.00	6"	5.00	1.00
10:10	6"	5.00	1.00	6"	4.00	2.00	6"	5.00	1.00
10:40	6"	4.75	1.25	6"	4.00	2.00	6"	5.25	0.75
11:10	6"	5.00	1.00	6"	4.25	1.75	6"	5.00	1.00
11:40		5.25	0.75		5.00	1.00		5.25	0.75
TOTAL LOSS			10.25			14.25			9.75

TEN FOOT TEST BORING — No water was found at this time.

PERCOLATION TEST DATA FILE

LAST PERCOLATION READING			FINAL 30 MINUTE RESULTS			HOLE #
START		END	ELAPSED	WATER LEVEL	PERCOLATION	
TIME	WATER LEVEL	TIME	TIME(MIN)	(DROP INCHES)	RATES(MIN.PER IN.)	
11:10	6"	11:40	30	0.75	40.00	#1
11:10	6"	11:40	30	1.00	30.00	#2
11:10	6"	11:40	30	0.75	40.00	#3

Jim Henton

SIGNATURE

STATE CERTIFICATE NO. C1410

J & L TESTING SERVICE

13623 CR 26

BLAIR, NE. 68008

PHONE # (402) 426-4851

FAX # (402) 533-2046

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

ON-SITE WASTE WATER SYSTEM
CONSTRUCTION - INSTALLATION PERMIT
No. HS001346

System Type: Standard

Situs: 11505 N 14 ST, RURAL, NE

Issued: 9/27/2016

Expires: 9/27/2017

Description: S14, T11, R6, 6th Principal Meridian, LOT 21 NE

Owner: HAUSER, DARRIL R
11505 N 14 ST
RAYMOND, NE 68428

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

Dear Applicant:

The above document is your permit to construct a new On-site Waste Water System at the location listed. Please contact this office once the sytem is complete in order to schedule a final inspection before use.

Judith A Halstead
Judith A. Halstead, MS
Health Director

HENTON TRENCHING INC
13092 US HWY 30
BLAIR, NE 68008