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

ON-SITE WASTE WATER SYSTEM
CONSTRUCTION - INSTALLATION PERMIT

No. HS000692

System Type: STANDARD

Situs: 1200 W. Mill Rd.

Legal Description: T11N-R06E-S04-Lot 24

Owner:

Permit Fee:	$355.00
Variance Fee:	$0.00
Extension Fee:	$0.00
Total Fees:	$355.00

Issued:	11/26/2012
Expires:	11/26/2013

Judith A Halstead

Judith A. Halstead, MS, Health Director

On-site Waste System Permit Holder:

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

TROYER CONSTRUCTION
9055 TURNBERRY CIR
LINCOLN NE 68526

LLCHD HS000692

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

A

Permit Number HS000692

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 1200 W. Mill Rd. (no rural route) City _____, NE Zip _____

Legal Description _____ 4 11 6 _____ 24

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

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

B. Owner

Name Kevin Troyer Signature _____

Address _____ City/State/Zip _____

Home Phone _____ Work Phone _____

C. Certified Installer

Name: Brad Southwick Signature Brad Southwick

Address 105 Locust PO 191 City/State/Zip Hickman Ne. 68372

Work Phone 430-7606

D. Engineer

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

Designer Name _____ Firm _____ Work Phone _____

E. This system will serve a

☒ Residential Dwelling Number of Bedrooms 3 Is there a Whirlpool Bathtub? ☐ Yes ☒ No Total Acres 64.67

☐ 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 11/14/12
Date frwd 11/14/12
ACTION ☒ Approved ☐ Disapproved
Signature _____

2. Supt. Bldg. Insp. or Village Clerk
Comments _____
Date rec'd 11/14/12
Date frwd 11/14/12
ACTION ☒ Approved ☐ Disapproved
Signature _____

3. City or County Engineer
Comments _____
Date rec'd 11-14-12
Date frwd 11-14-12
ACTION ☒ Approved ☐ Disapproved
Signature Jim Plough

Installation Final Written Approval
By _____
Date _____

Business Office Use Only
Date Received 11-14-12 Amount Paid 355.00
Received By BM Cash/Check No. 10246

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

Form A Updated: 5/10

11-15-2012 10:55:41

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

B

Permit Number:

Sewage Disposal System
Soil Absorption Test Data Report
Annex to Application

PLEASE PRINT OR TYPE

System Location (Indicate correct number and street)

Address 1200 W. Mill Rd (no rural route) City Raymond NE, Zip 68428

Owner Troyer Address

Soil Type (SCS): Shc Suc Percolation Rate: 40 min./inch

Date of Tests 10-24 to 10-25 Weather: Precipitation Temperature

Percolation Test Data Table

A.	B.	C. D. E. F. Pre-Saturation Period				G. H. I. J. K. Percolation Readings					L. M. N. 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)	Water Lev (in.)	Date (Mo/Da)	Time (Hr/Min)	Elapsed Time (Min)	Water Level Drop (in)	Percolation Rates (Min/in)
1	36	10/24	2:00	10/25	11:00	10/25	2:30	6"	10/25	3:00	30	7/8	34
2			PM		AM		PM	6"		PM		1	30
3								6"				1	30
4								6"				7/8	34
5								6"				3/4	40
6								6"				1	30
7								6"				3/4	40

Sum of Percolation Rates: 238
Average of Rates: 34
Rate Used for Calculation: 40

Person Conducting Percolation Tests

Name: Brad Southwick
Phone: 430-7606
Address 105 Locust P.O. 191
Hickman, Ne. 68372

DO NOT WRITE BELOW THIS LINE

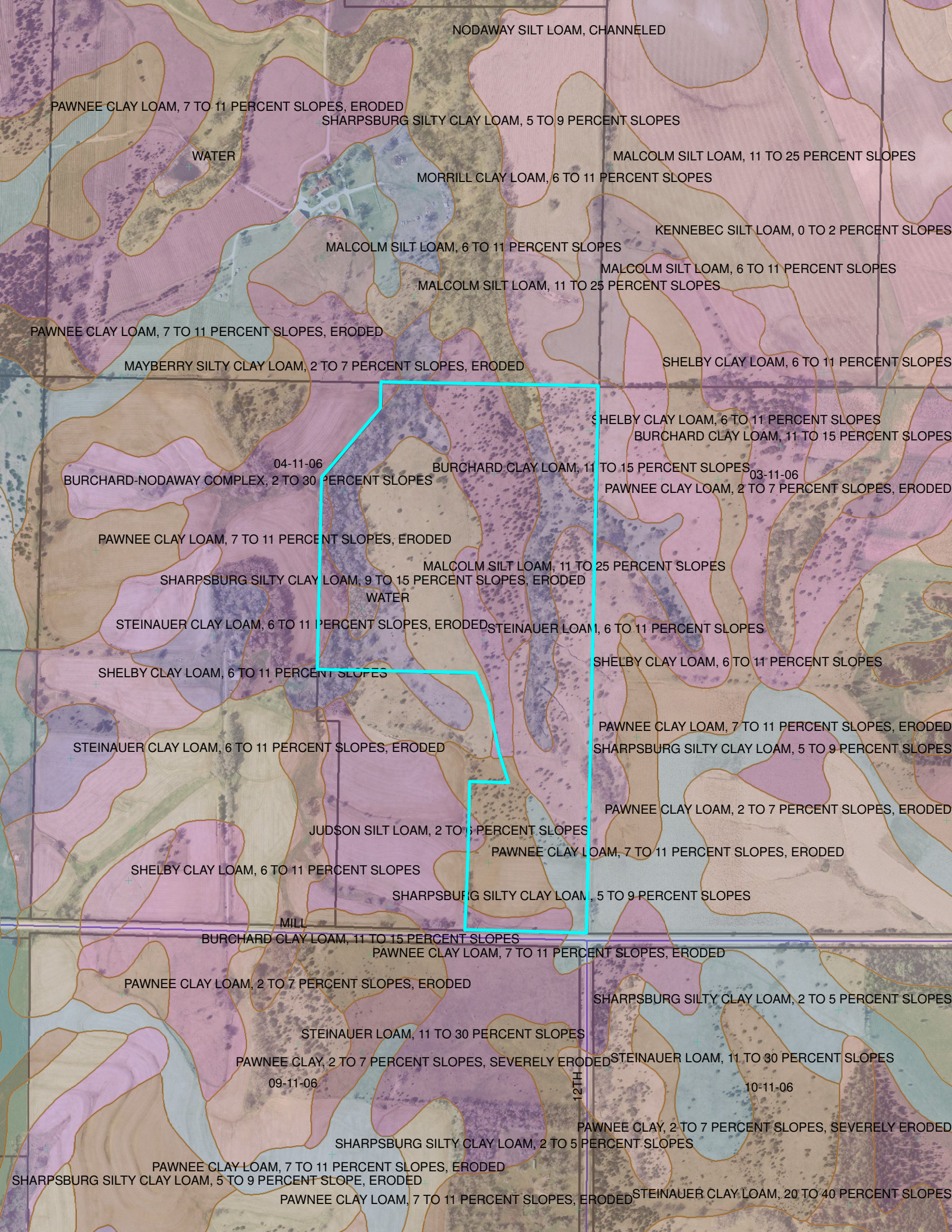
Reviewing Action

Remarks

Signature of Reviewing Official Date

FORM 23-101 10-96

11-15-2012 10:55:43


NODAWAY SILT LOAM, CHANNELED
PAWNEE CLAY LOAM, 7 TO 11 PERCENT SLOPES, ERODED
SHARPSBURG SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES
WATER
MALCOLM SILT LOAM, 11 TO 25 PERCENT SLOPES
MORRILL CLAY LOAM, 6 TO 11 PERCENT SLOPES
KENNEBEC SILT LOAM, 0 TO 2 PERCENT SLOPES
MALCOLM SILT LOAM, 6 TO 11 PERCENT SLOPES
MALCOLM SILT LOAM, 6 TO 11 PERCENT SLOPES
MALCOLM SILT LOAM, 11 TO 25 PERCENT SLOPES
PAWNEE CLAY LOAM, 7 TO 11 PERCENT SLOPES, ERODED
MAYBERRY SILTY CLAY LOAM, 2 TO 7 PERCENT SLOPES, ERODED
SHELBY CLAY LOAM, 6 TO 11 PERCENT SLOPES
SHELBY CLAY LOAM, 6 TO 11 PERCENT SLOPES
BURCHARD CLAY LOAM, 11 TO 15 PERCENT SLOPES
04-11-06
BURCHARD CLAY LOAM, 11 TO 15 PERCENT SLOPES
BURCHARD-NODAWAY COMPLEX, 2 TO 30 PERCENT SLOPES
03-11-06
PAWNEE CLAY LOAM, 2 TO 7 PERCENT SLOPES, ERODED
PAWNEE CLAY LOAM, 7 TO 11 PERCENT SLOPES, ERODED
MALCOLM SILT LOAM, 11 TO 25 PERCENT SLOPES
SHARPSBURG SILTY CLAY LOAM, 9 TO 15 PERCENT SLOPES, ERODED
WATER
STEINAUER CLAY LOAM, 6 TO 11 PERCENT SLOPES, ERODED
STEINAUER LOAM, 6 TO 11 PERCENT SLOPES
SHELBY CLAY LOAM, 6 TO 11 PERCENT SLOPES
SHELBY CLAY LOAM, 6 TO 11 PERCENT SLOPES
PAWNEE CLAY LOAM, 7 TO 11 PERCENT SLOPES, ERODED
STEINAUER CLAY LOAM, 6 TO 11 PERCENT SLOPES, ERODED
SHARPSBURG SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES
PAWNEE CLAY LOAM, 2 TO 7 PERCENT SLOPES, ERODED
JUDSON SILT LOAM, 2 TO 5 PERCENT SLOPES
PAWNEE CLAY LOAM, 7 TO 11 PERCENT SLOPES, ERODED
SHELBY CLAY LOAM, 6 TO 11 PERCENT SLOPES
SHARPSBURG SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPES
MILL
BURCHARD CLAY LOAM, 11 TO 15 PERCENT SLOPES
PAWNEE CLAY LOAM, 7 TO 11 PERCENT SLOPES, ERODED
PAWNEE CLAY LOAM, 2 TO 7 PERCENT SLOPES, ERODED
SHARPSBURG SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES
STEINAUER LOAM, 11 TO 30 PERCENT SLOPES
PAWNEE CLAY, 2 TO 7 PERCENT SLOPES, SEVERELY ERODED
STEINAUER LOAM, 11 TO 30 PERCENT SLOPES
09-11-06
12TH
10-11-06
PAWNEE CLAY, 2 TO 7 PERCENT SLOPES, SEVERELY ERODED
SHARPSBURG SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES
PAWNEE CLAY LOAM, 7 TO 11 PERCENT SLOPES, ERODED
SHARPSBURG SILTY CLAY LOAM, 5 TO 9 PERCENT SLOPE, ERODED
PAWNEE CLAY LOAM, 7 TO 11 PERCENT SLOPES, ERODED
STEINAUER CLAY LOAM, 20 TO 40 PERCENT SLOPES