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. HS000264

System Type: LAGOON

Situs: 4177 Firth Rd.

Legal Description: T07N-R07E-S32-Lot 13

Owner:

Permit Fee:	$315.00
Variance Fee:	$0.00
Extension Fee:	$0.00
Total Fees:	$315.00

Issued: 08/24/2009
Expires: 08/24/2010

Bruce D. Dart, PhD, 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.

Bruce D. Dart, PhD
Health Director

SOUTHWICK SEWER
PO BOX 191
HICKMAN NE 68372

LLCHD HS000264

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

A

Permit Number HS000264

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 4177 Firth Rd (no rural route) City Firth, NE Zip 68358

Legal Description 32 (1/4) 7 (1/4) 7 (Section) 7 (Township) 7 (Range) ____ (Subdivison) ____ (Addition) 13 (Block) ____ (Lot)

Geographical Location (if known): Longitude: ____ Latitude: ____

☐ Check if system mail address is not the same as the owner's address Total Acres: ____

B. Owner

Name Neighbors Family Homes Signature ____

Address 8240 Eastwood Dr. City/State/Zip Lincoln Ne 68506

☐ Check if owner designed system Home Phone ____ Work Phone ____

C. Contractor

Name: Southwick Sewer + Drain Company Name Jason Kubik

Address 105 Locust City/State/Zip Hickman Ne 68372

☒ Check if contractor designed system Work Phone 430-7606

D. Engineer/Installer ☐ Check and complete if engineer designed system

Designer Name Jason Kubik Firm Southwick Sewer + Drain Work Phone 440-7606

E. This system will serve a

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

☐ 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 Jay Anna

*Contractor says he proposes to build at same elevation as newly constructed building

2. Supt. Bldg. Insp. or Village Clerk
Comments Has to be out of 100yr floodplain
Date rec'd 8-13-09
Date frwd 8-13-09
ACTION ☑ Approved ☐ Disapproved
Signature DS

3. City or County Engineer
Comments System to be 1' above and outside 100 year flood plain
Date rec'd 8-13-09
Date frwd 8-13-09
ACTION ☑ Approved ☐ Disapproved
Signature Dennis D. Schueler

Installation Final Written Approval
By ____
Date ____

Business Office Use Only
Date Received ____ Amount Paid ____
Received By ____ Cash/Check No. ____

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

8-24-2009 16: 0:58

Form A Updated: 5-07

LLCHD HS000264

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

A

Permit Number HS000264

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 4177 Firth Rd (no rural route) City Firth, NE Zip 68358

Legal Description 32 7 ~~37~~ 13

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

Geographical Location (if known): Longitude: Latitude:

☐ Check if system mail address is not the same as the owner's address Total Acres:

B. Owner

Name Neighbors Family Homes Signature

Address 8240 Eastwood Dr. City/State/Zip Lincoln Ne 68506

☐ Check if owner designed system Home Phone Work Phone

C. Contractor

Name: Southwick Sewer + Drain Company Name Jason Kubik

Address 105 Locust City/State/Zip Hickman Ne 68372

☒ Check if contractor designed system Work Phone 430-7606

D. Engineer/Installer

☐ Check and complete if engineer designed system

Designer Name Jason Kubik Firm Southwick Sewer + Drain Work Phone 440-7606

E. This system will serve a

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

☐ 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

* Contractor says he proposes to build at same elevation as newly constructed building

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 8-24-09 Amount Paid 315.00
Received By BH Cash/Check No. 1257

8-24-2009 16: 0:59 White - Health Department Yellow - Engineer Pink - Building & Safety

LLCHD HS000264

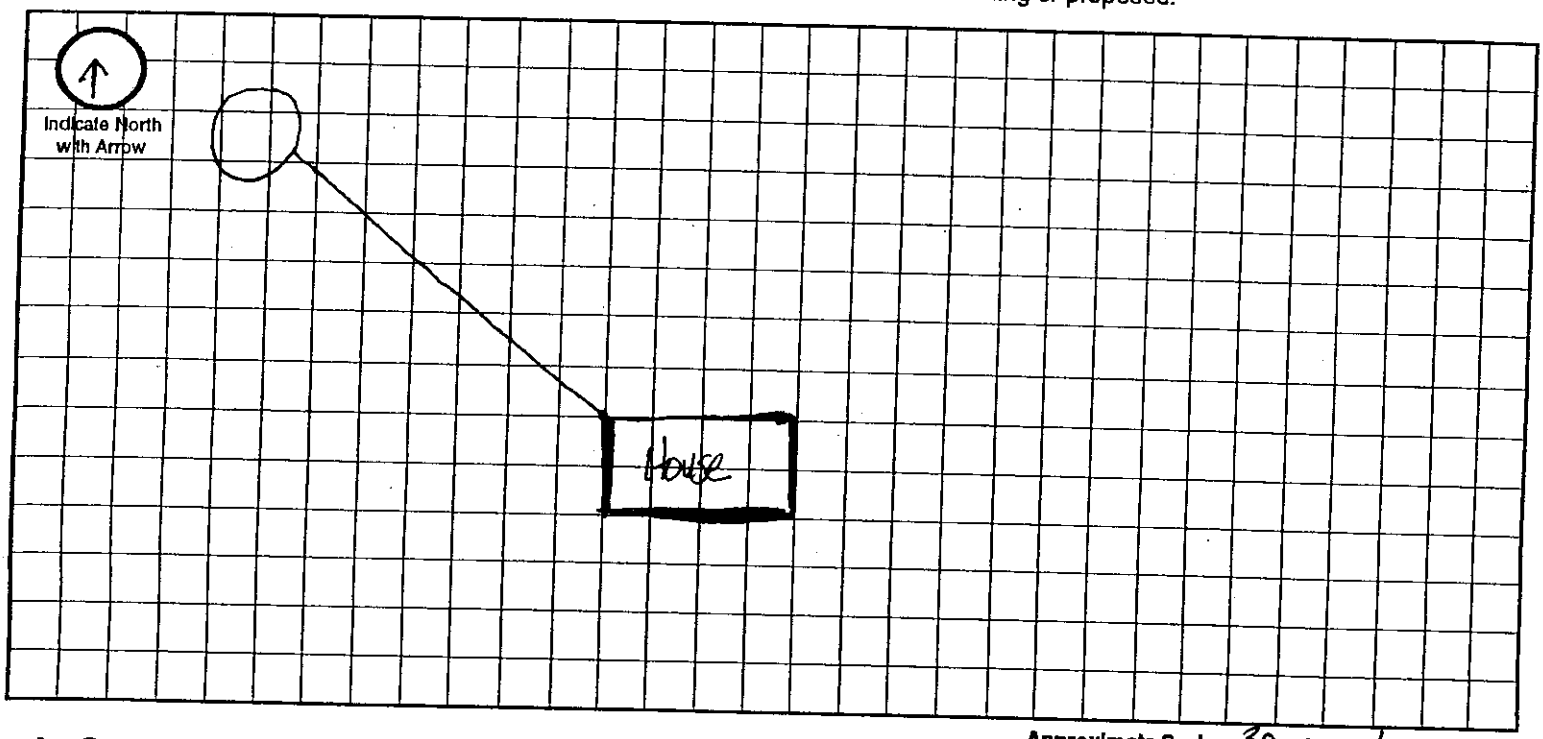
Lincoln-Lancaster County Health Department
Environmental Health Division
3140 "N" Street • Lincoln, NE 68510-1514
Phone: 402-441-8022

C

Permit Number:

Sewage Disposal System
Preliminary Plan Specifications

Draw a plot plan showing system location, lines, distribution box, tank and laterals, percolation test hole locations, well, residence, compass direction and property lines. Indicate on drawing if residence and well are existing or proposed.



Approximate Scale: 30 ft. = 1 grid line/s

A. System Location (Indicate correct number and street)

Address (no rural route) 4177 Firth Rd City Firth NE, Zip 68358

B. Proposed Septic Tank/s

Tank Material: ☐ Concrete ☐ Plastic ☐ Other _____

C. Proposed Absorption System (See Form B for Percolation Information)

Percolation Rate _____ (min. per inch) Soil Type: _____ Land Slope: _____ %

Type of Absorption System: ☐ Trench ☐ Bed ☐ Other _____

Total Square Feet of Field Required: _____ sq. ft.

Type of Lateral: ☐ Half-Moon ☐ Perforated Pipe ☐ Other Lateral Material: _____

Capacity of Septic Tank _____ gals Number of Absorption Beds: _____ Number of Distribution Laterals per Bed _____

Total Length of Laterals _____ ft. Number of Trenches _____ Trench Width _____

D. Setbacks Check the Boxes Below if the Required Setback has been Satisfied

Distance From	Private Well	Public Well	Surface Water	Gound Water	Pressure Water Lines	Property Lines	Foundations Yours	Foundations Neighbors	All Other Setbacks
Tank (ft)	50 ☐	500 ☐	50 ☐	NA ☐	25 ☐	20 ☐	15 ☐	25 ☐	☐
Field (ft)	100 ☐	500 ☐	50 ☐	4 ☐	30 ☐	20 ☐	30 ☐	40 ☐	☐
Lagoon (ft)	100 ☐	500 ☐	50 ☐	N/A ☐	30 ☐	50 ☐	100 ☐	200 ☐	☐

E. Required Signatures

Home Building Contractor _____ Date _____

Installer _____ Date _____

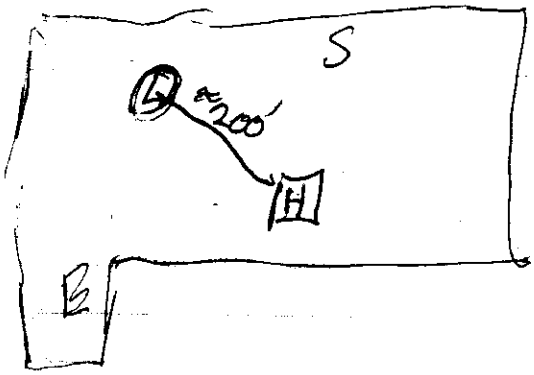
Wednesday

Note:

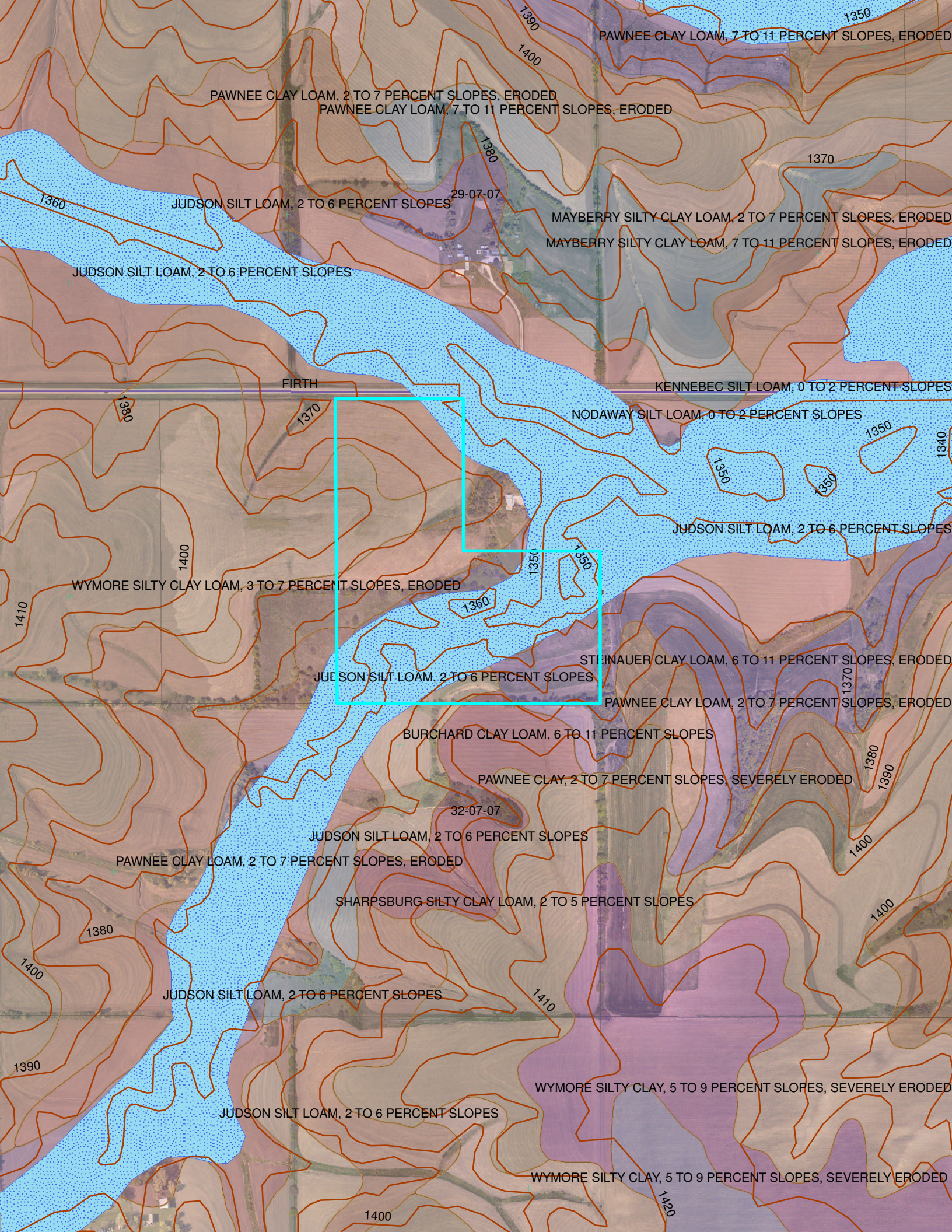
I visited w/ Brad about a property that he had spoken to you about regarding a passing perc. in Pawnee Soil. Brad is confident the system will be located in a sand area. He plans to install the system and let either you or I verify the sand area when we do the inspection. I briefed John and he is o.k. with this approach.

Doug

Neighbors Family Homes
8240 Eastwood Dr.
68506



4177 Finth Rd.
Lot 13 Sec 32-T7-R2


PAWNEE CLAY LOAM, 7 TO 11 PERCENT SLOPES, ERODED
PAWNEE CLAY LOAM, 2 TO 7 PERCENT SLOPES, ERODED
PAWNEE CLAY LOAM, 7 TO 11 PERCENT SLOPES, ERODED
29-07-07
JUDSON SILT LOAM, 2 TO 6 PERCENT SLOPES
MAYBERRY SILTY CLAY LOAM, 2 TO 7 PERCENT SLOPES, ERODED
MAYBERRY SILTY CLAY LOAM, 7 TO 11 PERCENT SLOPES, ERODED
JUDSON SILT LOAM, 2 TO 6 PERCENT SLOPES
FIRTH
KENNEBEC SILT LOAM, 0 TO 2 PERCENT SLOPES
NODAWAY SILT LOAM, 0 TO 2 PERCENT SLOPES
JUDSON SILT LOAM, 2 TO 6 PERCENT SLOPES
WYMORE SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED
STEINAUER CLAY LOAM, 6 TO 11 PERCENT SLOPES, ERODED
JUDSON SILT LOAM, 2 TO 6 PERCENT SLOPES
PAWNEE CLAY LOAM, 2 TO 7 PERCENT SLOPES, ERODED
BURCHARD CLAY LOAM, 6 TO 11 PERCENT SLOPES
PAWNEE CLAY, 2 TO 7 PERCENT SLOPES, SEVERELY ERODED
32-07-07
JUDSON SILT LOAM, 2 TO 6 PERCENT SLOPES
PAWNEE CLAY LOAM, 2 TO 7 PERCENT SLOPES, ERODED
SHARPSBURG SILTY CLAY LOAM, 2 TO 5 PERCENT SLOPES
JUDSON SILT LOAM, 2 TO 6 PERCENT SLOPES
WYMORE SILTY CLAY, 5 TO 9 PERCENT SLOPES, SEVERELY ERODED
JUDSON SILT LOAM, 2 TO 6 PERCENT SLOPES
WYMORE SILTY CLAY, 5 TO 9 PERCENT SLOPES, SEVERELY ERODED
1350
1360
1370
1380
1390
1400
1410
1420
1340