A

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

Permit Number:

Sewage Disposal System

Request for Site Clearance and Permit

Include Form B, Form C and Applicable Fees with this Application.

☐ Septic System ☒ Lagoon ☐ Other (Refer to Form C)

The undersigned hereby requests site clearance and permit to construct a Sewage Disposal System in conformance with appropriate resolution or ordinance, as described herein:

PLEASE PRINT OR TYPE

A. System Location (Indicate correct number and street)

Address Lot 3 Willmead Acres (no rural route) City Firth NE, Zip 68358

Legal Description 27 - 7 - 7 David Drive 3
1/4 1/4 Section Township Range Subdivision Addition Block Lot

Geographical Location (if known): Longitude _____ Latitude _____

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

B. Owner

Name David Jacobs Signature _____

Address 4431 Newton Circle City/State/Zip Lincoln Ne 68506

☐ Check if owner designed system Home Phone (402) 817-3911 Work Phone (402) 740-0713

C. Contractor

Name Paul Weber Company Name Weber Well

Address 10133 Willow Cove Lane City/State/Zip Firth Ne 68358

☒ Check if contractor designed system Work Phone (402) 580-8311

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

Designer Name _____ Firm _____ Work Phone _____

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 300 Type of Wastewater: ☒ Domestic ☐ Non-Domestic

DO NOT WRITE BELOW THIS LINE

Approval Process ☐ Municipal Code 24.38 ☒ County Resolution No. 2832

1. **Health Department** Date rec'd 8/8/07 Date fwd 8/8/07 ACTION ☒ Approved ☐ Disapproved Signature _____
2. **Supt. Bldg. Insp. or Village Clerk** Date rec'd 8-8-07 Date fwd 8-8-07 ACTION ☒ Approved ☐ Disapproved Signature Michael A. Dorn
3. **City or County Engineer** Date rec'd _____ Date fwd _____ ACTION ☐ Approved ☐ Disapproved Signature _____

Installation Final Written Approval

By _____

Date _____

Business Office Use Only

Date Rec'd _____

Amt Paid _____

Rec'd By _____ Cash/Check No. _____

FORM 23-100 10-96 White - Health Dept. Yellow - Engineer Pink - Bldg. Inspector

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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 Lot 3 Willard Acres - David Drive (no rural route) City Firth NE, Zip 68358

Owner David Jacobs Addresss 4431 Newton Circle Lincoln 68506

Soil Type (SCS): _____ Percolation Rate: _____ min./inch

Date of Tests _____ to _____ 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)

Built Lagoon - for 3 bedroom house - add bentonite 1161 sq foot

Sum of Percolation Rates: _____

Average of Rates: _____

Rate Used for Calculation: _____

Person Conducting Percolation Tests

Name: Weber Well Service

Phone: 10133 Willow Cove Lane

Address: Firth, NE 68358

(402) 791-3008

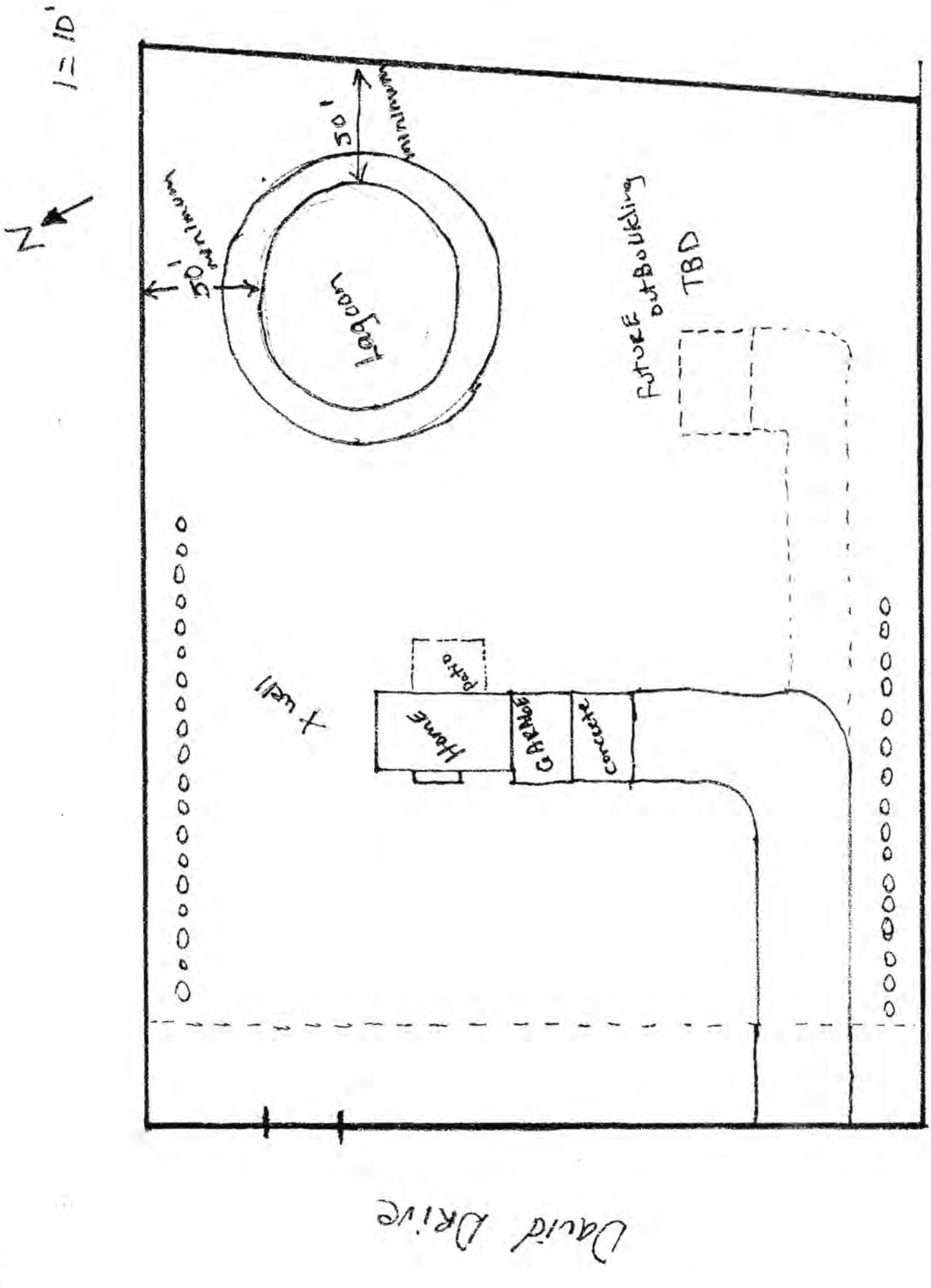
DO NOT WRITE BELOW THIS LINE

Reviewing Action

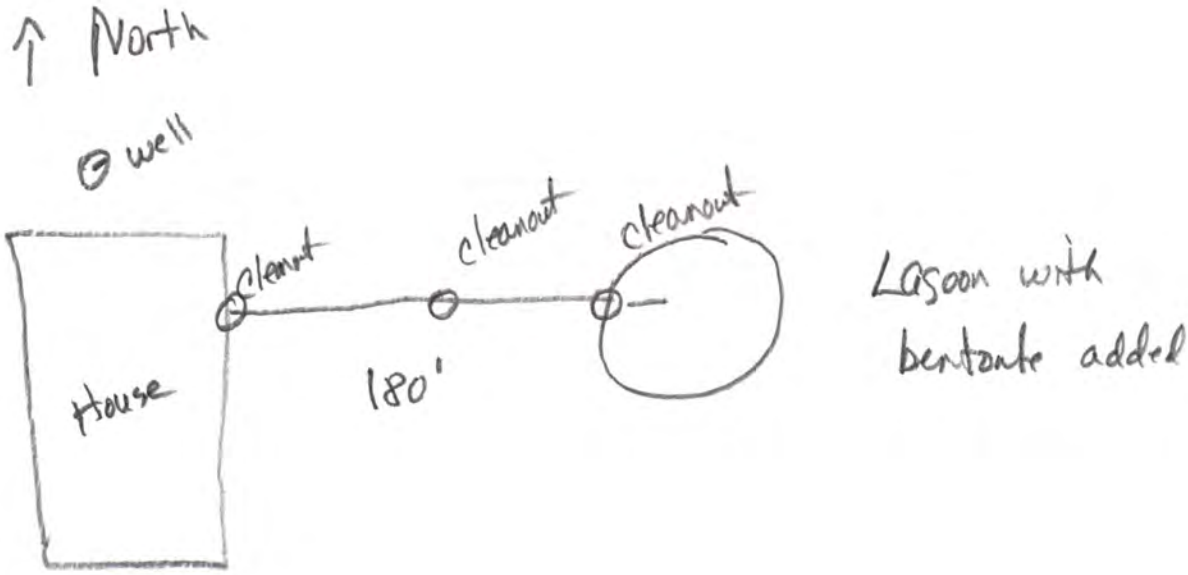
Remarks _____

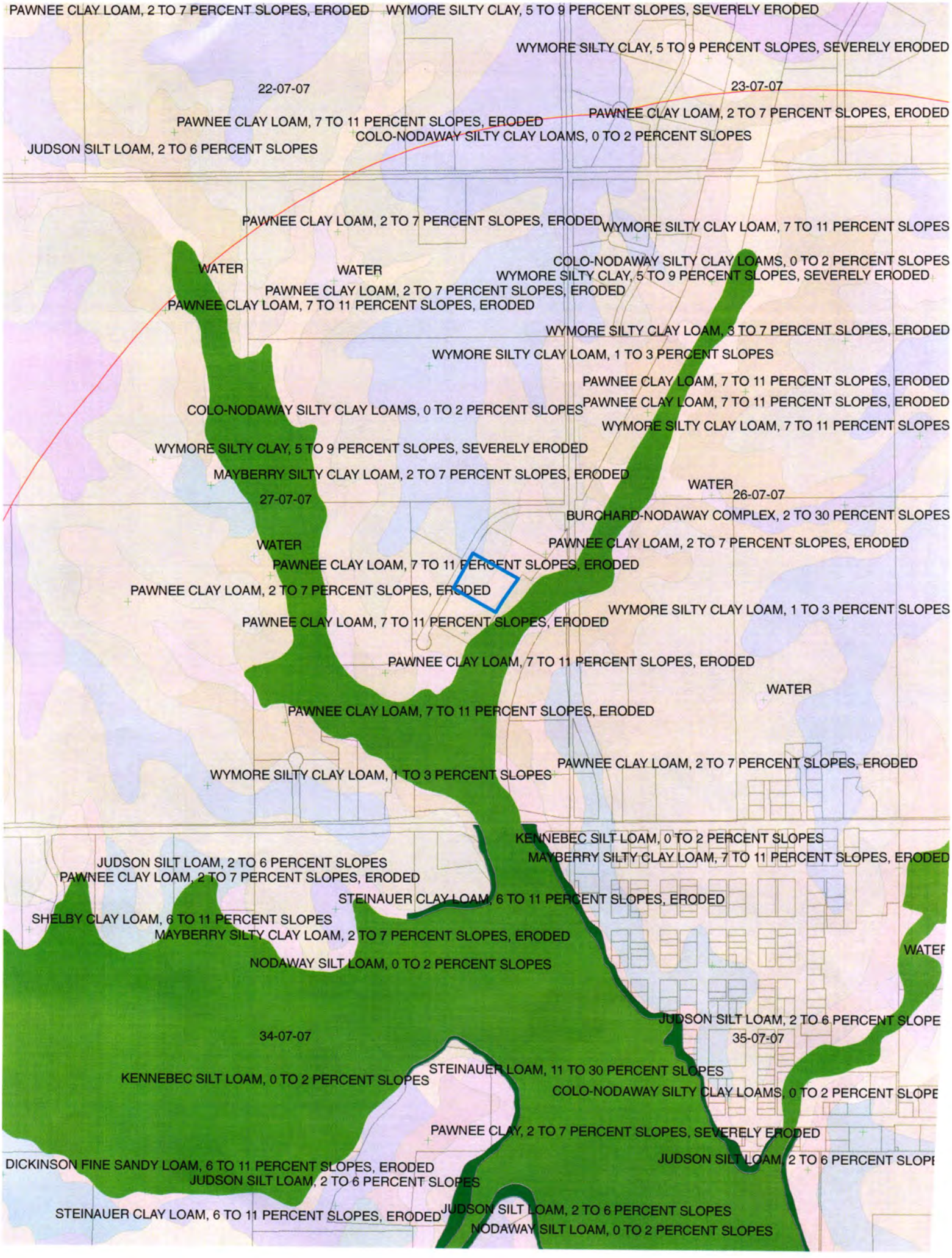
Signature of Reviewing Official _____ Date _____

FORM 23-101 10-96


1" = 10'
N
50'
50'
lagoon
Future outBuilding
TBD
patio
home
Garage
concrete
x wall
David Drive

David Jacobs
Lot 3 Willmed Acres
David Drui
Firth 6P358




PAWNEE CLAY LOAM, 2 TO 7 PERCENT SLOPES, ERODED
WYMORE SILTY CLAY, 5 TO 9 PERCENT SLOPES, SEVERELY ERODED
WYMORE SILTY CLAY, 5 TO 9 PERCENT SLOPES, SEVERELY ERODED
22-07-07
23-07-07
PAWNEE CLAY LOAM, 7 TO 11 PERCENT SLOPES, ERODED
PAWNEE CLAY LOAM, 2 TO 7 PERCENT SLOPES, ERODED
COLO-NODAWAY SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES
JUDSON SILT LOAM, 2 TO 6 PERCENT SLOPES
PAWNEE CLAY LOAM, 2 TO 7 PERCENT SLOPES, ERODED
WYMORE SILTY CLAY LOAM, 7 TO 11 PERCENT SLOPES
WATER
WATER
COLO-NODAWAY SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES
WYMORE SILTY CLAY, 5 TO 9 PERCENT SLOPES, SEVERELY ERODED
PAWNEE CLAY LOAM, 2 TO 7 PERCENT SLOPES, ERODED
PAWNEE CLAY LOAM, 7 TO 11 PERCENT SLOPES, ERODED
WYMORE SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED
WYMORE SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES
PAWNEE CLAY LOAM, 7 TO 11 PERCENT SLOPES, ERODED
COLO-NODAWAY SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPES
PAWNEE CLAY LOAM, 7 TO 11 PERCENT SLOPES, ERODED
WYMORE SILTY CLAY LOAM, 7 TO 11 PERCENT SLOPES
WYMORE SILTY CLAY, 5 TO 9 PERCENT SLOPES, SEVERELY ERODED
MAYBERRY SILTY CLAY LOAM, 2 TO 7 PERCENT SLOPES, ERODED
WATER
27-07-07
26-07-07
BURCHARD-NODAWAY COMPLEX, 2 TO 30 PERCENT SLOPES
WATER
PAWNEE CLAY LOAM, 2 TO 7 PERCENT SLOPES, ERODED
PAWNEE CLAY LOAM, 7 TO 11 PERCENT SLOPES, ERODED
PAWNEE CLAY LOAM, 2 TO 7 PERCENT SLOPES, ERODED
WYMORE SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES
PAWNEE CLAY LOAM, 7 TO 11 PERCENT SLOPES, ERODED
PAWNEE CLAY LOAM, 7 TO 11 PERCENT SLOPES, ERODED
WATER
PAWNEE CLAY LOAM, 7 TO 11 PERCENT SLOPES, ERODED
PAWNEE CLAY LOAM, 2 TO 7 PERCENT SLOPES, ERODED
WYMORE SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES
KENNEBEC SILT LOAM, 0 TO 2 PERCENT SLOPES
MAYBERRY SILTY CLAY LOAM, 7 TO 11 PERCENT SLOPES, ERODED
JUDSON SILT LOAM, 2 TO 6 PERCENT SLOPES
PAWNEE CLAY LOAM, 2 TO 7 PERCENT SLOPES, ERODED
STEINAUER CLAY LOAM, 6 TO 11 PERCENT SLOPES, ERODED
SHELBY CLAY LOAM, 6 TO 11 PERCENT SLOPES
MAYBERRY SILTY CLAY LOAM, 2 TO 7 PERCENT SLOPES, ERODED
NODAWAY SILT LOAM, 0 TO 2 PERCENT SLOPES
WATER
JUDSON SILT LOAM, 2 TO 6 PERCENT SLOPE
34-07-07
35-07-07
STEINAUER LOAM, 11 TO 30 PERCENT SLOPES
KENNEBEC SILT LOAM, 0 TO 2 PERCENT SLOPES
COLO-NODAWAY SILTY CLAY LOAMS, 0 TO 2 PERCENT SLOPE
PAWNEE CLAY, 2 TO 7 PERCENT SLOPES, SEVERELY ERODED
JUDSON SILT LOAM, 2 TO 6 PERCENT SLOPE
DICKINSON FINE SANDY LOAM, 6 TO 11 PERCENT SLOPES, ERODED
JUDSON SILT LOAM, 2 TO 6 PERCENT SLOPES
STEINAUER CLAY LOAM, 6 TO 11 PERCENT SLOPES, ERODED
JUDSON SILT LOAM, 2 TO 6 PERCENT SLOPES
NODAWAY SILT LOAM, 0 TO 2 PERCENT SLOPES

Lincoln-Lancaster County Health Department
ENVIRONMENTAL PUBLIC HEALTH DIVISION

3140 N STREET · LINCOLN, NE 68510-1514

011116

(402) 441-8000

Permit: SEWAGE INSTALLATION
LAGOON

Establishment: DAVID JACOBS
T7N R7E SEC 27
WILLNERD ACRES LOT 3
DAVID DRIVE-FIRTH

Permittee: DAVID JACOBS
4431 NEWTON CIR
LINCOLN NE 68506-5528

Permit # 07380337801

Issued 08/09/07
Expires 08/09/08
Revenue Code 3157

FEES: $290.00

TOTAL: $290.00

LINCOLN LANCASTER COUNTY HEALTH DEPARTMENT

Bruce D. Dart

Bruce D. Dart, Health Director

EPH COPY