LLCHD HS000586

JAN 31 2012

#190 ck

H S000586

Application to Alter, Extend or Repair an Onsite Wastewater Treatment System

☐ Municipal Code 24.38 ☒ County Resolution Number 02-30

The undersigned hereby applies for a permit to: ☐ **ALTER** ☒ **EXTEND** ☐ **REPAIR** an existing wastewater treatment system, complying with appropriate Ordinance or Resolution, as marked above with drawings attached.

1. **Legal description of property:**
   Township 8N Range 6E 1/4 ____ 1/4 ____ Section 34
   Block ~~4~~ Lot ____ Addition ____
   Parcel ID 08-34-200-003-000 (i.e. 99-99-999-999-999)
   Street Address (no rural route) 711 S 5H W ~~Stagecoach~~ Sprague Rd jm Roca, Ne

2. **Property use:** ☒ residential ☐ commercial ☐ other use
   Number of bedrooms 3 Describe ____

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

4. **Description of proposed alteration, extension or repair** extend w/ 100' of Quick 4 infiltrator chambers

5. **Work to be done by:** ☐ owner ☒ contractor's name Southwick Sewer & Drain

6. **Estimated project:** a. Repair, replace, or minor extension with a cost less than $400 (no fee required).
   b. Total cost is greater than $400 (Return fee with this application)
   c. A permit is required if the use, operation, location, or type of system is changed.

Print Name Charles Langston Address 7055 711 S 5H W Sprague Rd Phone: ____

Applicant Signature (owner or lessee) [signature]

Please contact LLCHD for the permit fee for this application
Fee must be included before the application will be processed. Incomplete information will delay processing

HEALTH DEPARTMENT USE ONLY

Date received 2/7/12 REVIEW: ☑ Approved ☐ Disapproved By: [signature]

Site visits
Date ____/____/____ By ____
Date ____/____/____ By ____
Date ____/____/____ By ____

Installation final written approval
Date 2/6/12 By [signature]

Return application to:
Lincoln-Lancaster County Health Department
Environmental Public Health Division
3140 "N" Street, Lincoln, NE 68510
Phone: 441-8643

Business Office Use Only

Received: Date: 2/2/12 Amount 190.00 Check No. 1354 Initials B. Hall

Revised 3-09

2-8-2012 9: 9:50

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

B

Permit Number: 033802678

Sewage Disposal System
Soil Absorption Test Data Report
Annex to Application

PLEASE PRINT OR TYPE

System Location (indicate correct number and street)

Address 511 West Sprague Road (no rural route) City Roca NE, Zip 68430

Owner Lie Langston Address 706 Maple Drive, Eagle NE 68347

Soil Type (SCS): Black to some what sandy loams Percolation Rate: _____ min

Date of Tests 25th to 26th Weather: Precipitation Damp to Dry Temperature 70 Appx

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 (Min/in
1	36"	6-25	7.30	25th	11.30	7-26	7.30	6"	7.26	8.30	30	2½	12 min
2	36"	6-25	7.30	25th	11.30	7-26	7.30	6"	7.26	8.30	30	1½	20 min
3	36"	6-25	7.30	25th	11.30	7-26	7.30	6"	7.26	8.30	30	2"	15 min
4	36"	6-25	7.30	25th	11.30	7-26	7.30	6"	7.26	8.30	30	1½	20 min
5	36"	6-25	7.30	25th	11.30	7-26	7.30	6"	7.26	8.30	30	5"	6 min
6	36"	6-25	7.30	25th	11.30	7-26	7.30	6"	7.26	8.30	30	4"	7.5 min

Sum of Percolation Rates: _____

Average of Rates: _____

Rate Used for Calculation: 13

Person Conducting Percolation Tests

Name: Carl Weis

Phone: 1-402-787-2070

Address 26201 SW 29th

Maitell NE 68404

DO NOT WRITE BELOW THIS LINE

Reviewing Action

Remarks DESCRIPTION MATCHES JUDSON SILT LOAM AND MORRILL CLAY LOAM (WITH SAND SYMBOL) IN AREA

Signature of Reviewing Official Gerald C. Hood R.E.H.S. Date JULY 28, 2003

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

ON-SITE WASTE WATER SYSTEM
REPAIR PERMIT

No. HS000586

System Type: STANDARD

Situs: 711 W SPRAGUE RD

Legal Description: T08N-R06E-S34

Owner: LANGSTON CHARLES AND LIA
711 W SPRAGUE RD
ROCA NE
68430

Permit Fee:	$190.00
Total Fees:	$190.00
Issued:	02/02/2012
Expires	02/06/2013

Judith A Halstead

Judith A. Halstead, MS, Health Director

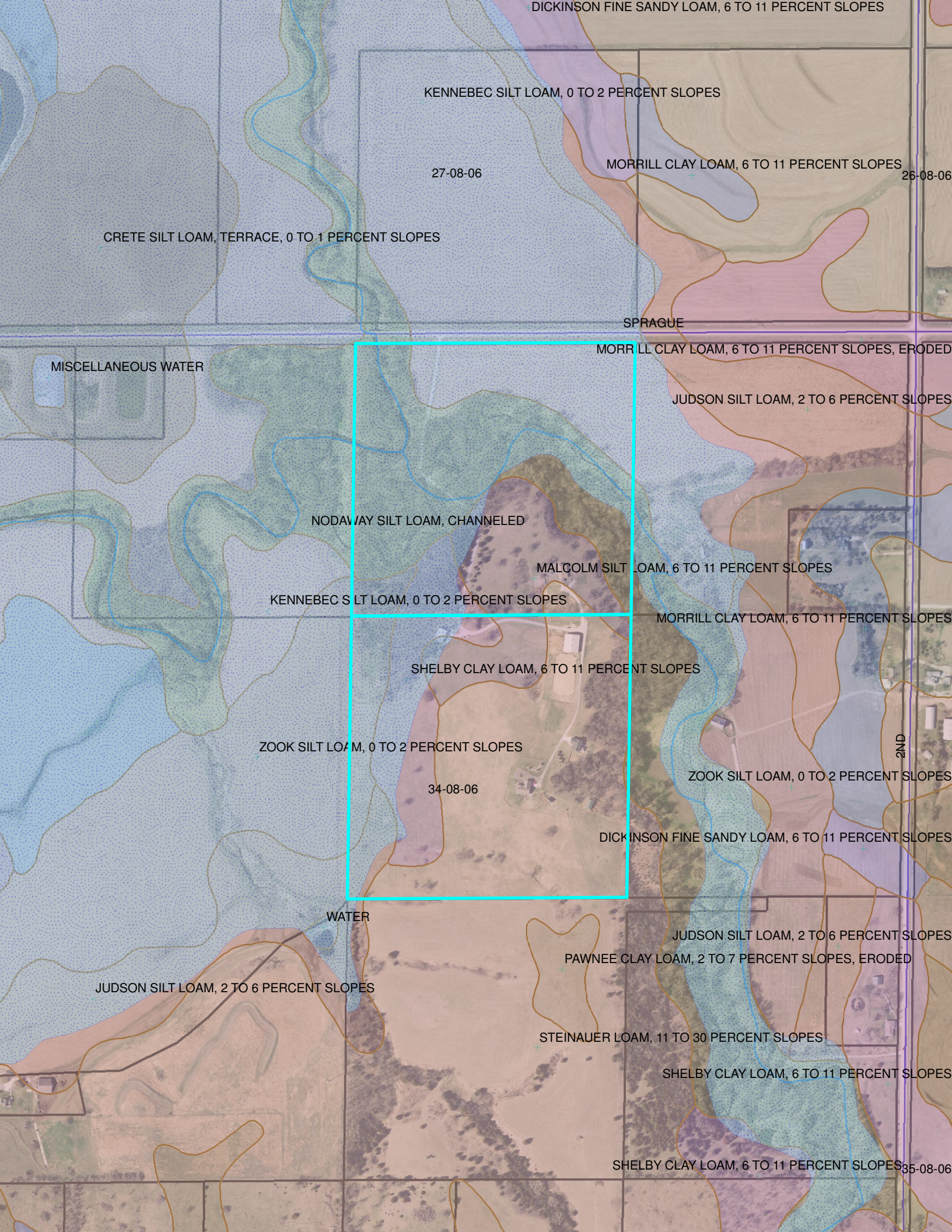
Dear Applicant:

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

Judith A Halstead

Judith A. Halstead, MS
Health Director

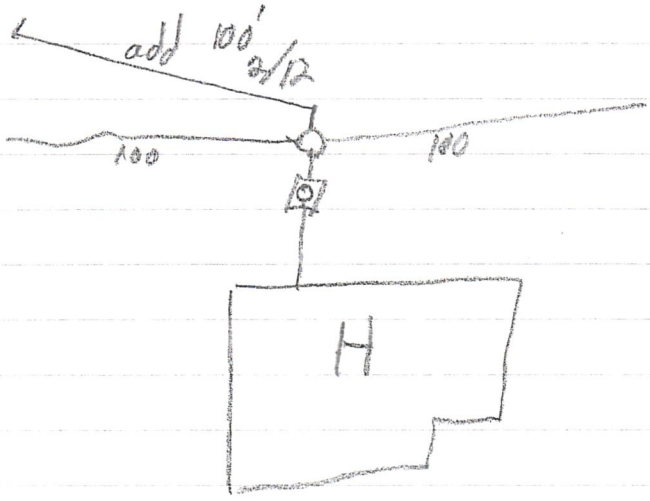
SOUTHWICK SERVICES INC
105 LOCUST ST
PO BOX 191
HICKMAN NE 68372


DICKINSON FINE SANDY LOAM, 6 TO 11 PERCENT SLOPES
KENNEBEC SILT LOAM, 0 TO 2 PERCENT SLOPES
MORRILL CLAY LOAM, 6 TO 11 PERCENT SLOPES
27-08-06
26-08-06
CRETE SILT LOAM, TERRACE, 0 TO 1 PERCENT SLOPES
SPRAGUE
MORRILL CLAY LOAM, 6 TO 11 PERCENT SLOPES, ERODED
MISCELLANEOUS WATER
JUDSON SILT LOAM, 2 TO 6 PERCENT SLOPES
NODAWAY SILT LOAM, CHANNELED
MALCOLM SILT LOAM, 6 TO 11 PERCENT SLOPES
KENNEBEC SILT LOAM, 0 TO 2 PERCENT SLOPES
MORRILL CLAY LOAM, 6 TO 11 PERCENT SLOPES
SHELBY CLAY LOAM, 6 TO 11 PERCENT SLOPES
ZOOK SILT LOAM, 0 TO 2 PERCENT SLOPES
2ND
ZOOK SILT LOAM, 0 TO 2 PERCENT SLOPES
34-08-06
DICKINSON FINE SANDY LOAM, 6 TO 11 PERCENT SLOPES
WATER
JUDSON SILT LOAM, 2 TO 6 PERCENT SLOPES
PAWNEE CLAY LOAM, 2 TO 7 PERCENT SLOPES, ERODED
JUDSON SILT LOAM, 2 TO 6 PERCENT SLOPES
STEINAUER LOAM, 11 TO 30 PERCENT SLOPES
SHELBY CLAY LOAM, 6 TO 11 PERCENT SLOPES
SHELBY CLAY LOAM, 6 TO 11 PERCENT SLOPES
35-08-06

711 W. Sprague Rd
T 8 R 6 S 34

HS 000586

100' add'l



SCANNED

GIS Viewer
CITY OF LINCOLN - LANCASTER COUNTY, NE

200708



Printed: 7/24/2020

Map Scale
1: 1,128

DISCLAIMER: The information is presented on a best-efforts basis, and should not be relied upon for making financial, survey, legal or other commitments. If you have questions or comments regarding the data displayed on this map, please email assessor@lancaster.ne.gov and you will be directed to the appropriate department.