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

A

Permit Number HS000852

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 13305 SW 89th St (no rural route) City Martell, NE Zip 68404

Legal Description 8 8 6

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

PID 08-08-200-002-000

B. Owner

Name Rollie L Woodruff Trustee Signature

Address 7844 Katrina Ln City/State/Zip Lincoln NE 68512

Home Phone Work Phone 402-488-3150

C. Certified Installer

Name: Jason Kubik Signature Jason Kubik

Address 105 Locust St City/State/Zip Firkman NE 68372

Work Phone

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 Whirlpool Bathtub? ❑ Yes ☒ No Total Acres 50.21

Garbage Grinder? ❑ Yes ☒ No

❑ Commercial Establishment/Other Facility Specify Design flow in gallons per day 200

Type of Wastewater ❑ Domestic ❑ Non-Domestic

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 ACTION ☒ Approved ❑ Disapproved

Date frwd Signature

Comments

2. Supt. Bldg. Insp. or Village Clerk

Comments Date rec'd ACTION ❑ Approved ❑ Disapproved

Date frwd Signature

3. City or County Engineer

Comments Date rec'd ACTION ❑ Approved ❑ Disapproved

Date frwd Signature

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

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 13305 SW 29 (no rural route) City ~~SW 29~~ Martell NE, Zip 68404

Owner Woody Woodraft Addresss

Soil Type (SCS): JuC Percolation Rate: 20 min./inch

Date of Tests 9/12 to 9/13/13 Weather: Precipitation T Temperature 80

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	9/12	1/00	9/13	11/15	9/13	11/15	6	9/13	1/45	30	1 7/8	16
2			P		A		PM					1 7/8	16
3												1 1/2	20
4												2	15
5	↓											1 3/4	24
6												2 1/4	12

Person Conducting Percolation Tests

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

Sum of Percolation Rates: 103
Average of Rates: 17
Rate Used for Calculation: 20

DO NOT WRITE BELOW THIS LINE

Reviewing Action

Remarks

Signature of Reviewing Official Date

FORM 23-101 10-96

ILLEGAL DUMPING REPORT FORM

Paragon Sanitation, Inc.
5401 North 57th Street
Lincoln, NE 68507
Phone: 402-475-8360 | Fax: 402-464-8369

Case Number: HS000852
Location:

Address: 13305 SW 29TH ST
Requestor:
Requestor Address:
Requestor Type:
Section: NA
Assigned To: Refuse Hauler
Taken By: NHARTMAN
Date: 12/09/2013

Date Cleaned Up: _____

Description:

Additional Description: _____
_____
_____

Comments: _____
_____
_____
_____
_____
_____
_____

Not Found: _____

Lincoln-Lancaster County Health Department
Environmental Health Division
3140 N Street
Lincoln, NE 68510
Phone: 402-441-8035 | Fax: 402-441-3890

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. HS000852

System Type: Standard

Situs: 13305 SW 29 ST, RURAL, NE

Issued: 12/10/2013

Expires: 12/10/2014

Description: S8, T8, R6, 6th Principal Meridian, LOT 2 NE

Owner: WOODRUFF, ROLLIE L TRUSTEE
7844 KATRINA LN
LINCOLN, NE 68512-9506

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

SOUTHWICK LIQUID WASTE
105 LOCUST ST.
HICKMAN, NE 68372

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

SCANNED

A

Permit Number HS000852

Onsite Wastewater Treatment System
Request for Site Clearance and Permit

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PLEASE PRINT OR TYPE

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Address 13305 SW 29th St (no rural route) City Martell, NE Zip 68404

Legal Description 8 8 6

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

PID 08-08-200-002-000

B. Owner

Name Rollie L Woodruff Trustee Signature

Address 7844 Katrina Ln City/State/Zip Lincoln NE 68512

Home Phone Work Phone 402-488-3150

C. Certified Installer

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Date frwd Signature

Comments

2. Supt. Bldg. Insp. or Village Clerk

Comments Date rec'd ACTION ❑ Approved ❑ Disapproved

Date frwd Signature

3. City or County Engineer

Comments Date rec'd ACTION ❑ Approved ❑ Disapproved

Date frwd Signature

Installation Final Written Approval

By Doug Rice

Date 12/12/13

Business Office Use Only

Date Received Amount Paid

Received By Cash/Check No.

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

Form A Updated: 1/13

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

D

Permit Number: 018678
HS000852

Onsite Wastewater Treatment System

As Built Plans & Specifications

Date 12/12/13 Legal Description 58 T8 R6 6th Prin Meridian LOT 2 NE
(1/4 1/4 Section Township Range)

Onsite System Location

Address (no rural route) 13305 SW 29th City Markell NE, Zip 68404
Owner William Woodruff Address 7844 Katrina Ln, Lincoln NE 68512

A. Sewer Pipe

1. Material: PVC SCH 40
   Diameter: 4 in.
2. Distance above basement floor: _____ in.
   or distance below basement floor: 24 in.
3. Distance between dwelling and septic tank: 54 ft.
4. Number of clean-outs: 1
5. Distances to: well or suction line >100 ft.
   stream NA ft.
   pressure line >100 ft.
   property line >150 ft.

B. Septic Tank

☐ Label with Manufacturer, address and gallon capacity

1. Material: Concrete
   Number of compartments: 1
2. Capacity: 1000 gal.
3. Factory built: ☒ Yes ☐ No
4. Manholes: Over inlet, diameter 26 in.
   Over outlet, diameter 26 in.
   Riser: ☒ above ☐ below grade _____ in.
5. Inlet: ☒ baffle ☐ tee ☐ 6" dia. inspection pipe
6. Outlet: ☒ baffle ☐ tee ☐ 6" dia. inspection pipe
7. Depth to top of tank, below unfinished grade: 12 in.
8. Distances to: Well or suction line >100 ft.
   Stream NA ft.
   Pressure line >100 ft.
   Property line >150 ft.

C. ☐ Distribution Box ☐ Drop Boxes

(≥ 12" inspection opening) (removable lid to inspect)

1. Material: _____
   Number available outlets: _____
2. Factory built: ☐ Yes ☐ No
3. Distance from septic tank: _____ ft.

D. Drainfield Absorption

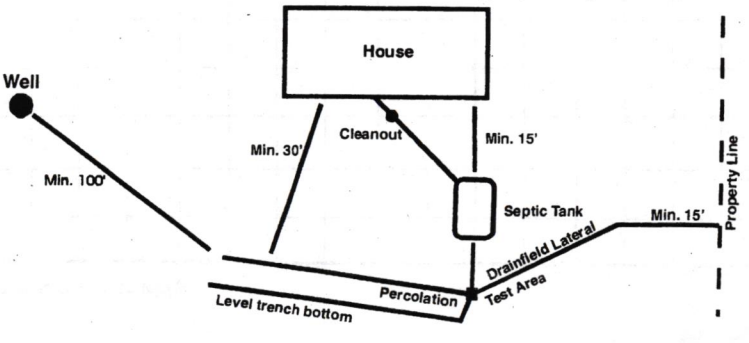
☒ Trench ☐ Bed ☐ Level Bottom

1. Type: ☐ Half rounds ☐ Perforated pipe ☒ Chambers
   Diameter or width: 36
   Number of distribution lines in bed 1
   Material: ☐ fiberglass ☒ plastic ☐ concrete
   ☐ other _____
2. Drainfield Laterals: Number 1
   Length of each line: 100 ft. _____ ft.
   _____ ft. _____ ft., _____ ft.
3. Drainfield dimensions: Width 3 ft.
   Distribution Pipe Slope 0 in/100 ft.
   Average depth 10 in
4. Filter material: none
   Depth of material _____ in.
5. Distances to: Well or suction line >100 ft.
   Pressure line >100 ft.
   Property line >150 ft.
   House or building 67 ft.
   Lake or Stream NA ft.

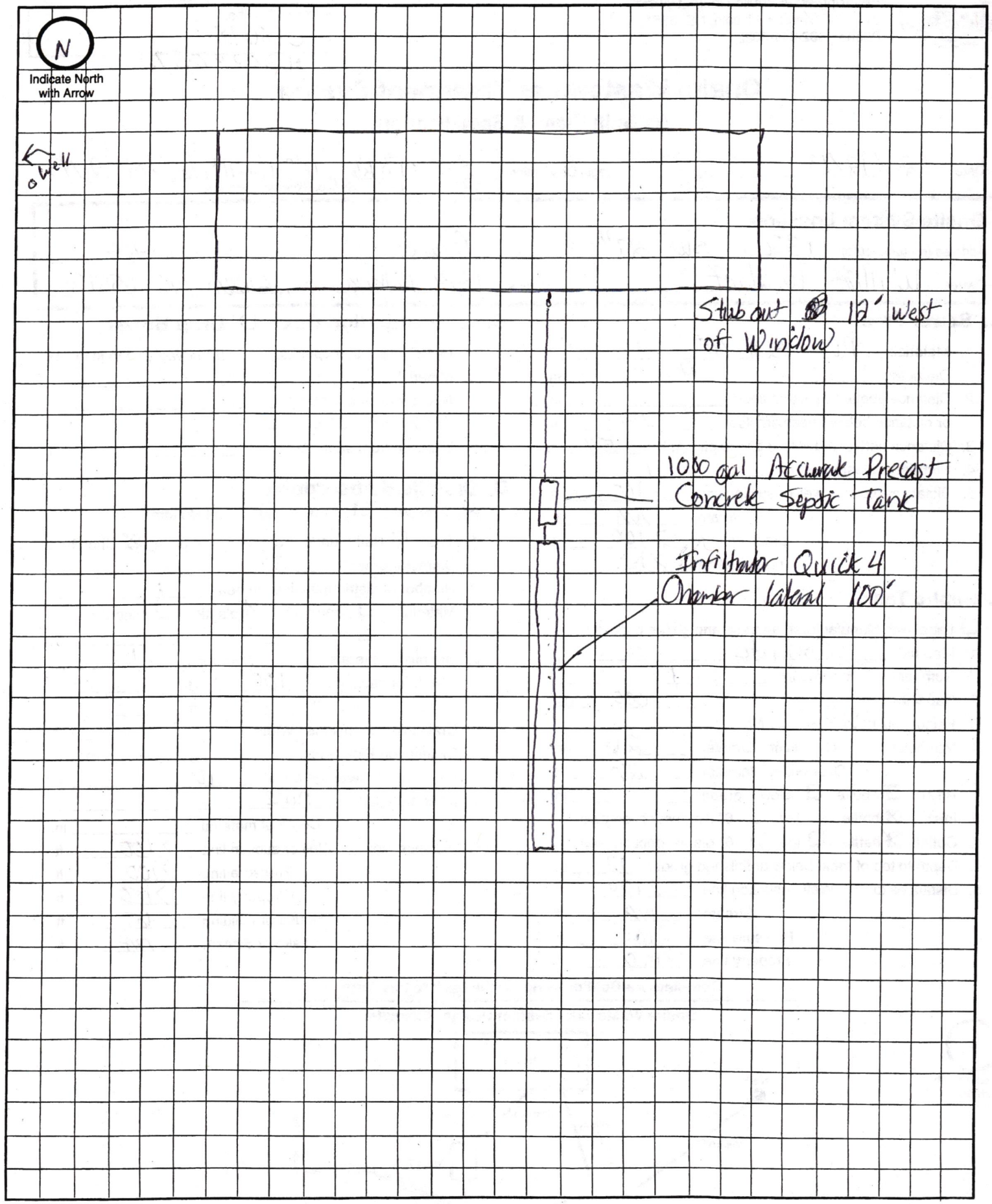
Complete As-Built drawing on the back fo this form.

Onsite Wastewater System Design (Example)

Indicate North with Arrow



As Built Drawing



Approximate Scale: 5 ft. = 1 grid line/s