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

A

Permit Number HS002477

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 6250 S 112th St City Lincoln, NE Zip 68526
(no rural route)

Legal Description S18 T9 R8 E

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

PID 22-18-200-012-000 GPS 40.7478, -96.5674

B. Owner

Name Chris Thomas Signature

Address 6250 S 112th St. City/State/Zip Lincoln, NE 68526

Home Phone 402-202-4887 Work Phone 402-202-4887

C. Certified Installer

Name: Jeff Schoeneck Signature Jeff Schoeneck

Address 1645 County Rd T City/State/Zip Cedar Bluffs, NE 68015

Work Phone 402-720-9209

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 4 Whirlpool Bathtub? ☐ Yes ☒ No Total Acres >3
Garbage Grinder? ☒ Yes ☐ No

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

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
Date frwd
Comments
ACTION ☐ Approved ☐ Disapproved
Signature

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 10-20-22 Amount Paid 460.00
Received By LC Cash/Check No. CC4232

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

Form A Updated: 1/13

Soil Absortion Test Data Sheet

Owner Information:

Owner: Chris Thomas Phone: 402-202-4887

Address: 6250 S 112th St, Lincoln NE 68526

Location: Same

Latitude 40.7478 Longitude -96.5674

Township _____ Range _____ Sec. _____ 1/4 sec. _____

County: Lancaster Area: _____ Acres

Soil Boring

0 - 4"	VDGB SiL	
4 - 17"	Firm Br SiCl	
17 - 31"	GrBr SiCl w/few red/br mottles	
31 - 78"	GrBr Loam w/few to mod red/br mottles	
78 - 90"	Gr Loam	90- 96" Br SiL

No Evidence of a Seasonal High Water Table Within 8ft of Surface

Test Dates

Start Date	End Date
4/4/22	4/5/22

Test Day Weather

Weather Cloudy Temp. 52F

Precipitation Lt Showers

Percolation test data:

Hole No.	Hole Depth (in.)	Final Percolation Readings: Start Date Mo./Day	Start Time (Hr./Min.)	Start Water Level (in.)	End (Hr./Min.)	End Water Level (in.)	Final Results: Elapsed Time (Min.)	Water Level Drop (in.)	Percolation Rate (Min./Inch)
1	36	4/5/22	1:24 PM	8.10	1:54 PM	6.65	30	1.45	20.7
2	36	4/5/22	1:25 PM	7.75	1:55 PM	6.45	30	1.30	23.1
3	36	4/5/22	1:26 PM	7.85	1:56 PM	6.45	30	1.40	21.4
4	36	4/5/22	1:27 PM	7.60	1:57 PM	6.50	30	1.10	27.3
5	36	4/5/22	1:28 PM	7.90	1:58 PM	6.95	30	0.95	31.6

Jeffery N. Schoeneck, P.E. - E8989
Horizon Envirotech, LLC
1645 County Rd T
Cedar Bluffs, NE 68015
(402) 720-9209
Phone

Sum of Percolation rates = 124.0

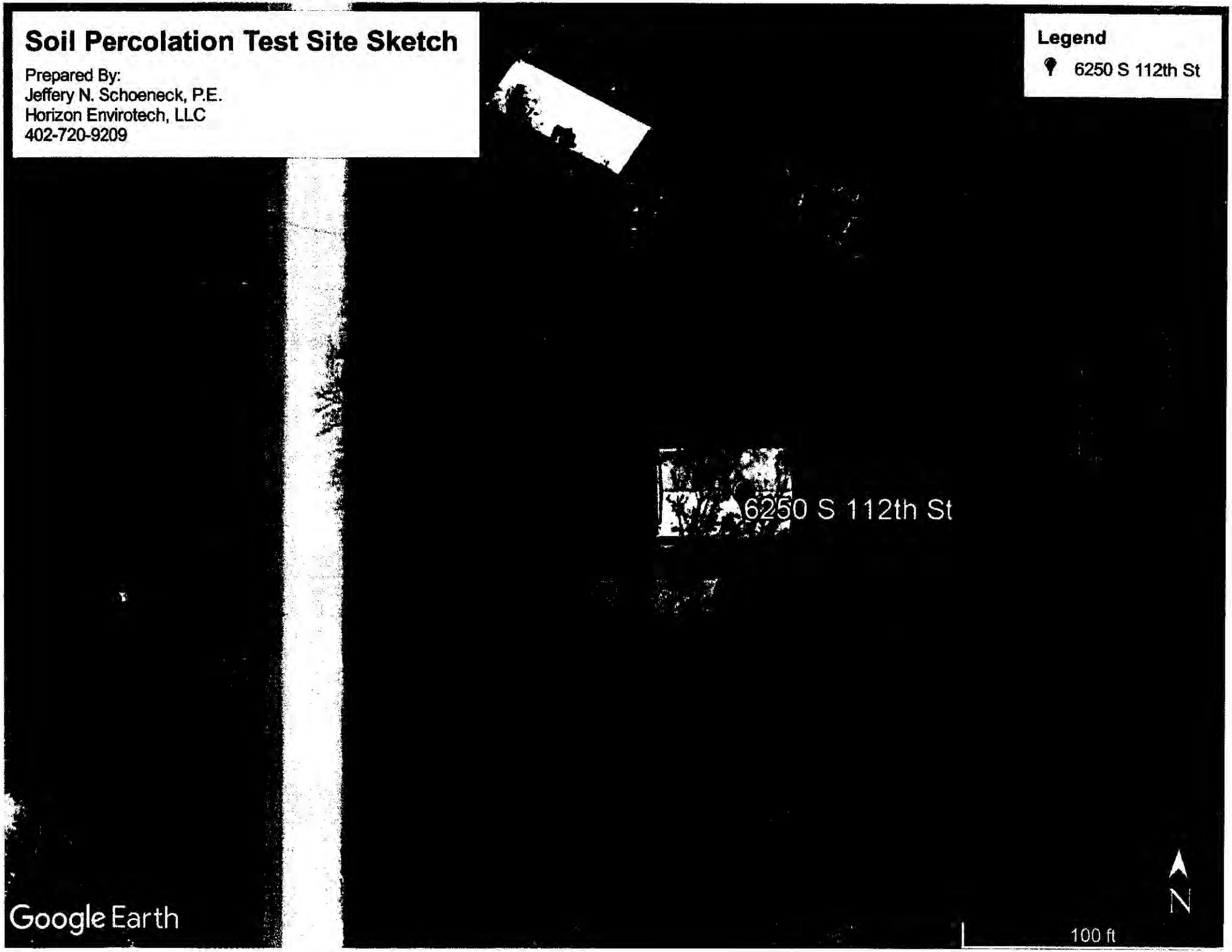
Number of test holes = 5

Average of rates in Minutes/inch = 24.8

*If rates vary more than 20 minutes/inch, do not average but use the slowest rate for design purposes.

Soil Percolation Test Site Sketch

Prepared By:
Jeffery N. Schoeneck, P.E.
Horizon Envirotech, LLC
402-720-9209



Lincoln-Lancaster County Health Department
Environmental Public Health Division (402) 441-8027
3131 O Street Lincoln, Nebraska 68510-1514

ON-SITE WASTE WATER SYSTEM
CONSTRUCTION - INSTALLATION PERMIT
No. HS002477

System Type: Standard

Situs: No Site Address Specified

Issued: 10/24/2022

Expires: 10/24/2023

Description: S18, T9, R8, 6th Principal Meridian, LOT 15 W1/2

Owner: THOMAS, BRYAN & JENNIFER
6250 S 112 ST
WALTON, NE 68461

Patricia D. Lopez

Patricia D. Lopez, RN, MSN, 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.

Patricia D. Lopez

Patricia D. Lopez, RN, MSN
Health Director

JEFF SCHOENECK
1645 COUNTY RD T
CEDAR BLUFFS, NE 68015