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

A

Permit Number
#5001956

Onsite Wastewater Treatment System Permit Application

Include Form B and C. Submit correct fee with this Application

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

PLEASE PRINT OR TYPE

A. Onsite System Location

Address* 18570 SW 29th (no rural route) City Martell, NE Zip 68404

Legal Description 28 8 6 Whispering Pine Acres 2
1/4 1/4 Section Township Range Subdivison Addition Block Lot

PID 08-28-111-007000 *Approx. Address (If to be determined)

B. Owner

Name HPE Properties LLC Signature

Address 18570 SW 29th St City/State/Zip Martell NE 68404

Home Phone 402 432 1617 Work Phone

C. Certified Installer

Name: Cody Price Signature

Address 225 W G St City/State/Zip Elmwood NE

Work Phone 402 658 2084

D. Engineer

☐ **Check and complete if engineer designed system** P.E. License Number:

Designer Name Lyle Loth Firm REGA Work Phone 402 484 7342

E. This system will serve a

☐ Residential Dwelling Number of Bedrooms Whirlpool Bathtub? ☐ Yes ☐ No Total Acres 10
Garbage Grinder? ☐ Yes ☐ No

☒ Commercial Establishment/Other Facility Specify Shop Design flow in gallons per day 170

Type of Wastewater ☐ Domestic ☒ Non-Domestic

DO NOT WRITE BELOW THIS LINE

Approval Process

1. Health Department
Site visits
Comments
Date rec'd
Date frwd
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 2-18-20 Amount Paid $430.00
Received By JMO Cash/Check No CC9493

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

NEBRASKA

Good Life. Great Resources.

DEPT. OF ENVIRONMENT AND ENERGY

Construction Permit No. 20OWT001

is hereby issued to

Mark Smith

for the non-dwelling located at

18570 SW 29th Street, Martell, NE 68404
Whispering Pines Acres Lot 2

Description:

The non-dwelling facility is a repair shop with two washbays. The total daily flow will be 170 gallons per day. The flow will primarily consist of domestic wastewater from office employees with about 40 gallons per day of non-domestic wastewater from the washbays. The wastewater will flow to a complete retention lagoon with a surface area of 1570 square feet and a seepage rate of 1/8-inch per day. All of the non-domestic wastewater from the service bays and washbays will pass through an oil/sand separator prior to discharging to the lagoon. The depth to seasonal high groundwater for the planned location of the lagoon is greater than fifty feet.

Pursuant to a Delegation Memorandum dated July 1, 2019, and signed by the Director, the undersigned hereby executes this document on behalf of the Director.

Signed 1/30/2020

Shelley Schneider

Shelley Schneider, Water Permits Division Administrator

Suite 400, The Atrium, 1200 "N" Street, P. O. Box 98922, Lincoln, Nebraska, 68509-8922
Phone (402) 471-2186, Fax (402) 471-2909, e-mail ndee.moreinfo@nebraska.gov

NEBRASKA

Good Life. Great Resources.

DEPT. OF ENVIRONMENT AND ENERGY

Mark Smith
High Plains Enterprises
18570 SW 29th Street
Martell, NE 68404

RE: Construction Permit No. **20OWT001**
18570 SW 29th Street, High Plains Repair Shop
Martell, Nebraska 68404
NDEE ID: **113771**
Program ID: **20OWT001**

Dear Mr. Smith:

On December 27, 2019, the Nebraska Department of Environment and Energy (NDEE) received an onsite application for a construction and operating permit. NDEE is approving the construction permit for the project described in the approved plans. It is your responsibility to make sure the facility is built according to the approved plans and applicable regulations. We strongly recommend that you meet with your engineer and installer prior to construction to review the approved plans and specifications. If any modifications are necessary, Title 124 requires that you obtain written approval from the Department before changes are made to the system design.

An operating permit is required for use of this onsite system. After the system has been constructed, your Installer must properly register the system (submit completed form and fees) and your engineer must submit the construction completion card to the Department. A permit checklist, system registration form for a Title 124 permit system, and Engineer's notification of construction completion form have been enclosed to assist you with this process. Additionally, copies have been sent to your engineer. Once the system registration has been submitted by your Installer and the notification of construction completion submitted by your Engineer, the Department will evaluate for compliance and issue an operating permit if all regulatory requirements have been met.

Documents describing the above-referenced project have been approved and stamped accordingly. Pursuant to Neb. Rev. Stat. Sec. §81-1506(2)(Reissue 1987) and the requirements found in Nebraska Administrative Code Title 124, a permit for construction (enclosed) is hereby granted. This construction permit expires one year from the date of issuance. You may request renewal (subject to any changes in regulations and Department approval) prior to expiration.

Three sets of documents were submitted as part of the Title 124 permit application. One set of documents has been retained for the public record. The remaining documents are being returned to the submitting engineer for distribution.

Department of Environment and Energy
P O Box 98922
Lincoln, Nebraska 68509-8922

Jim Macy, Director
OFFICE 402-471-2186 FAX 402-471-2909
ndeq moreinfo@nebraska.gov

The treatment system must be installed and serviced by an NDEE certified onsite wastewater professional, who is also authorized by the manufacturer to install and service the on-site treatment equipment. Once the manufacturer's warranty has expired on the treatment equipment, we recommend that you keep a Service/Maintenance contract with a certified professional for the life of the equipment.

Compliance with minimum sanitary engineering design criteria was the only consideration in the review of this project. Items such as quality of material, electrical and mechanical design features and structural soundness, were not considered unless specifically noted in the review comments. This approval does not release you, the owner, from your responsibility to provide an operable facility.

Local zoning, siting or building code requirements are separate from and in addition to the requirements found in the Nebraska Administrative Code administered by the Department. Please continue to work with local officials to ensure any local requirements are met.

If you have any questions please contact Hillary Stoll at hillary.stoll@nebraska.gov or (402) 471-4252.

Sincerely,

Thomas Buell
Onsite Section Supervisor

Enclosures: Permit Registration, and Engineer Construction Completion Card

TB/HJS

xc: Lyle Loth, P.E., REGA Engineering Group, Inc., 601 Old Cheney Road, Lincoln, NE 68512 (pc)
Nate Hartman, Lincoln-Lancaster County Health Department (ec)

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. HS001956

System Type: Lagoon

Situs: No Site Address Specified

Issued: 3/5/2020

Expires: 3/5/2021

Description: WHISPERING PINES ACRES ADDITION, Lot 2

Owner: HPE PROPERTIES LLC
ATTN: MARK E SMITH II 18570 SW 29 ST
MARTELL, NE 68404

Patricia D. Lopez

Patricia D. Lopez, RN, MSN, Interim 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
Interim Health Director

CODY PRICE
225 W G ST
ELMWOOD, NE