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. HS001560

System Type: Lagoon

Situs: 18400 WITTSTRUCK RD, RURAL, NE

Issued: 11/3/2017

Expires: 11/3/2018

Description: S12, T8, R8, 6th Principal Meridian, LOT 16 SE

Owner: HAYS, DALE & LAURA
1100 GARDEN ST
BENNET, NE 68317

Shavonna M. Lausterer, MPH, CPH, 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.

Shavonna M. Lausterer, MPH, CPH
Health Director

HARPER WELL
PO BOX 15
ADAMS, NE 68301

SCANNED

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

A

Permit Number #S001560

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* 18460 W Mill Street (no rural route) City Panama NE Zip 68301

Legal Description S12 T8N R8E 6th PM subd of Meredo Lot 16 SE Lancaster Co NE 176.3

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

PID 21-12-400-005-000 *Approx. Address (if to be determined)

B. Owner

Name Hays Dale & Laura Signature

Address City/State/Zip

Home Phone Work Phone

C. Certified Installer

Name: HARPER WELL Signature Leonard Harper

Address PO Box 10 City/State/Zip ADAMS NE

Work Phone 402-432-2204

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 3 Whirlpool Bathtub? ☐ Yes ☑ No Garbage Grinder? ☐ Yes ☑ No Total Acres 20 35.16

☐ 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

1. Health Department
Site visits 3/15/19 - see inspection report 6/4/19
Comments 6/18/19
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 Dawn Amy
Date 6/18/19

Business Office Use Only
Date Received 10/31/17 Amount Paid $445.00
Received By Cash/Check No. 10-2837

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

Form A Updated: 4/11

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Exhibit 6

Permit Number: HS001560

Onsite Wastewater Treatment System-Lagoon

Inspection Sheet

Date 3/20/18 Legal Description ¼ ¼ 12/8/8 Section/Township/Range Lot 16

Onsite System Location

Address (no rural route) 19400 Wittstruck City _____

Owner _____ Address _____

Mark One: ☒ Dwelling ☐ Non-dwelling

☐ New System ☐ Repair

☐ Temporary modification (Describe problem causing discharge and reason for temporary modification): _____

Lagoon constructed so not to receive surface water	Yes ☒ No ☐
Lagoon floor is level	Yes ☒ No ☐
Lagoon is equipped with a depth gage/concrete slab	Yes ☒ No ☐
Influent line is at least 4 inches and slopes no less than 1/8 inch	Yes ☒ No ☐
Clean outs located every 75 feet and one located 1 foot about highest water level	Yes ☒ No ☐
Inside slope not steeper than three horizontal to one vertical	Yes ☒ No ☐
Minimum width of the top of the dike shall be 4 feet	Yes ☐ No ☒
Fence installed	Yes ☐ No ☒

corrected 6/18/18 at peaked top dike, not flat

Top of the Dike 59' Bottom of Lagoon 29' Design Flow 300 gpd – Sealant concerns, either a liner needed or above the lagoon will hold water – sandy to grainy soil 6/18/18 Lagoon appears to be holding a water level

Setbacks (Check the Boxes Below if the Required Setback has been Satisfied):

Surface Water distance from Water Mark	Private Drinking Water Wells	Public Drinking Water Supply Wells		All Other Water Wells	Property Lines	Trees and Brush	Neighbor's Foundation		All Other Setbacks
50 ft ☐	100 ft ☐	Non-Community	100ft ☐	100ft ☐	50ft ☐	50ft ☐	Class 1	200ft ☐	☐
		Community	☐				Class 2	200ft ☐	
							Class 3	100ft ☐	

*Evaluated by a professional engineer for potential impact on the well and submitted to Dept. for approval if less than 1000ft.

Geographical Coordinates to 6 Decimals: _____

Dike North side

Comments: 6/18/18 – Dike re-constructed – Phone Installed – Water at 2-3 feet

Inspections prior to Final Approval

Initial _____ Date 3/15/18

Follow-Up _____ Date 6/4/18 Staff

Follow-Up _____ Date 6/18/18

Installation Final Written Approval

By _____

Date 6/18/18

Updated 4/15

Inspected
3/15/18
- Do not approve grain sand soil
= Seal issues - construction issue
- dike top not flat

3/20/18 Spoke w/ Leonard Hauger, he stated the building contractor agreed to allow a liner to be installed in the lagoon. Leonard will reshape the lagoon dike.
6/11/18 Reconstructed - Water level 2-3 ft
6/18/18 Water level - 2-3 ft
Fence Completed
- Final

PANAMA, NE 68301
LAGOON

Nate C. Hartman

From: Todd A. Stutzman
Sent: Thursday, November 02, 2017 3:52 PM
To: Nate C. Hartman
Subject: 18400 Wittstruck Rd

Nate,

The lot located in S12, T8, R8, lot 16 SE is a buildable lot.

Todd Stutzman
Plan Examiner II
402-441-7097
555 S 10th Street, Room 203
Lincoln, NE 69508

Nate C. Hartman

From: James L. Plouzek
Sent: Thursday, November 02, 2017 9:16 AM
To: Nate C. Hartman
Subject: 18400 Wittstruck Road PID# 2112400005000

We have reviewed the subject parcel for flood plain encroachment. Having found no encroachment, we recommend that the parcel be approved for sewer improvements.

Jim Plouzek
Road Construction Engineer
Lancaster County Engineering Dept.
444 Cherrycreek Road Bldg. C
Lincoln, NE 68528
402-441-7681
email: jplouzek@lancaster.ne.gov