Application to Alter or Repair an Onsite Wastewater Treatment System

HSDD2301

The applicant is applying for a permit to: ☐**ALTER** ☑**REPAIR** an existing Onsite Wastewater Treatment System, and agrees to comply with LMC 24.38 or County Resolution 02-0030.

1. **Street Address (No Rural Route):** 1042 W Raymond Rd, Raymond, NE 68428

   Legal Description of Property: Township: 12N Range: 6E Section: 34 SW1/4 SW1/4

   Block _____ Lot 11 SubDivsion _____ Add: _____

   ***Parcel ID** 13 - 34 - 300 - 007 - 000 (i.e. 99-99-999-999-999)

2. **Property use:** ☑ Residential ☐ Commercial ☐ Other use (Describe: _____)
   Number of bedrooms 3 Does the system have a: ☐ Garbage Grinder ☐Large Capacity Tub

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

4. **Description of proposed alteration or repair:** Replace failing drainfield with 240' of EZFlow based on a percolation rate of 60 minutes per inch.

5. **Current Type of Lateral-** Unknown **Current Linear Ft. Of Lateral -** Approx 100'

   Current Tank Gallonage- 1000g

6. Print Name George H Johnson Address 1042 W Raymond Rd, Raymond, NE 68428 Phone: 402-783-2264

Applicant Signature: _____ Raymond Contracting Inc

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

HEALTH DEPARTMENT USE ONLY

☐Municipal Code 24.38 ☐County Resolution Number 02-30

Date received ____/____/____ REVIEW: ☐ Approved ☐ Disapproved By: _____

Comments (if any): _____

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

Installation final written approval
Date ____/____/____ By _____

Return application to:
Lincoln-Lancaster County Health Department
Environmental Public Health Division
3140 "N" Street, Lincoln, NE 68510
Phone: (402) 441-8643

Business Office Use Only
Received: Date: 10/7/21 Amount 240.00 Check No. 5040 Initials LC

Revised 4/8/13

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

B

Permit Number:

Onsite Wastewater Treatment System

Soil Evaluation Report

PLEASE PRINT OR TYPE

Onsite System Location

Address 1042 W Raymond Rd (no rural route) City Raymond NE, Zip 68428

Owner George H Johnson Address 1042 W Raymond Rd, Raymond, NE 68428

Date of Tests 9/28/21 to 9/29/21 Weather: Precipitation 0 Temperature 70°

Percolation Test Data Table

A.	B.	C.	D.	E.	F.	G.	H.	I.	J.	K.	L.	M.	N.
		Saturation/Swelling Time				Water Level Drop: Last 30 mins of 4 hr or last 10 mins of 1 hr					Results		
		Start		End		Start		Initial	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 Interval	Water Level Drop (in)	Percolation Rates (Min/in = mpi)
1	24	9/28	9:30a	9/29	10:45a	9/29	2:15p	6	9/29	2:45p	30	3/4	48
2	24	"	"	"	"	"	"	6	"	"	"	1/2	60
3	24	"	"	"	"	"	"	6	"	"	"	1/2	60
4	32	"	"	"	"	"	"	6	"	"	"	3/4	48
								6					
								6					
								6					
								6					

Person Conducting Percolation Test

Name: Terri L Jakoubek, Raymond Contracting, Inc.
Phone: 402-783-2663 or 402-890-6009
Address 13800 NW 70th St
Raymond, NE 68428 Cert #1198

Soil type (NRCS Maps/Other) Geary SCL
Groundwater Depth >8'

Sum of Percolation Rates: 216
Average of Rates: 54
Rate Used for Calculation: 54

DO NOT WRITE BELOW THIS LINE

Reviewing Action

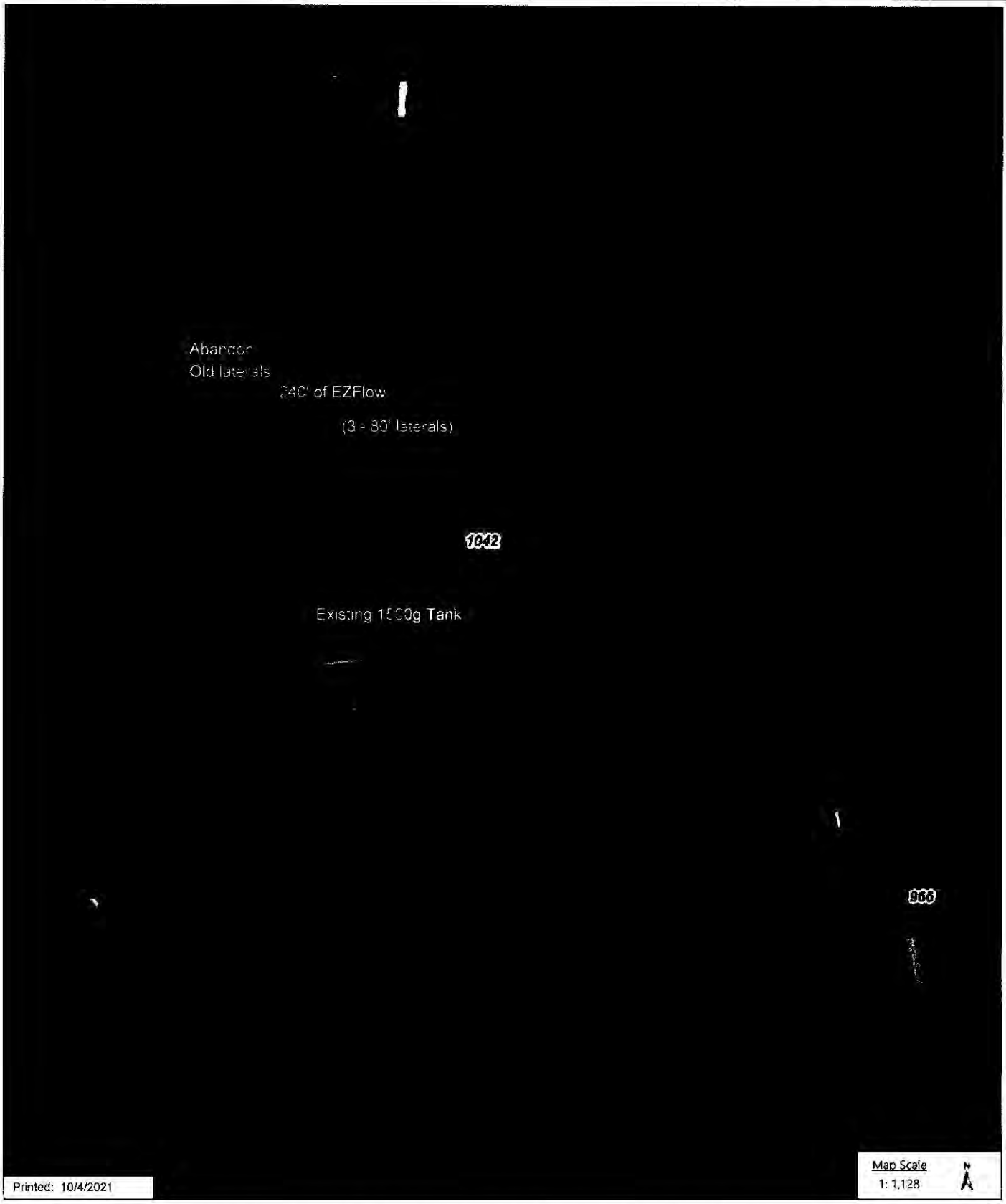
Comments (Soil type, groundwater, floodplain, etc.)

Signature of Reviewing Official Date

1042 W Raymond Rd, Raymond, NE 68428

GIS Viewer

City of Lincoln\Lancaster County GIS Map



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.

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

ON-SITE WASTE WATER SYSTEM
ALTERATION PERMIT
No. HS002301

System Type: Standard

Situs: No Site Address Specified

Issued: 10/12/2021

Expires: 10/12/2022

Description: S34, T12, R6, 6th Principal Meridian, LOT 11 SW

Owner: JOHNSON, GEORGE H & TWILA L
1042 W RAYMOND RD
RAYMOND, NE 68428

Patricia D. Lopez

Patricia D. Lopez, RN, MSN, Health Director

Dear Applicant:

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

Patricia D. Lopez

Patricia D. Lopez, RN, MSN
Health Director

TERRI JAKOUBEK
13800 NW 70 ST
RAYMOND, NE 68428