LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

3140 "N" STREET
NON TRANSFERABLE

ENVIRONMENTAL HEALTH DIVISION
Lincoln, NE 68510-1514

(402) 441-8000

PERMIT

Permit No. 97380157201

SEWAGE INSTALLATION
LAGOON

Issued 04/21/97
Expires 10/21/97
Revenue Code 18754

Establishment

RODNEY JOHNSON
T11N R7E SEC 7
LOT 10
3701 MILL ROAD

FEES: $150.00

TOTAL $150.00

Permittee

RODNEY JOHNSON
3801 MILL RD
DAVEY NE 68336

Issued By M. Jane Ford
Health Director

THIS LICENSE OR PERMIT IS ISSUED SUBJECT TO REVOCATION AS PROVIDED BY LAW "POST IN A PROMINENT PLACE"

4438

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

A

Permit Number: 97380 1572

Sewage Disposal System

Request for Site Clearance and Permit

Include Form B, Form C and Applicable Fees with this Application.

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

The undersigned hereby requests site clearance and permit to construct a Sewage Disposal System in conformance with appropriate resolution or ordinance, as described herein:

PLEASE PRINT OR TYPE

A. System Location (Indicate correct number and street)

Address 3701 Mill Rd (no rural route) City Davey NE, Zip 68336

Legal Description 1/4 7 1/4 Section 11N Township 7 East Range Subdivision Addition Block Lot 10 IT.

Geographical Location (if known): Longitude _____ Latitude _____

☐ Check if system mail address is not the same as the owner's address

B. Owner

Name Rodney M. Johnson Signature Rodney M Johnson

Address 3801 Mill Rd City/State/Zip Davey NE 68336

☒ Check if owner designed system Home Phone 785-3801 Work Phone same

C. Contractor

Name Rodney M. Johnson Company Name —

Address above City/State/Zip same

☒ Check if contractor designed system Work Phone _____

D. Engineer/Installer ☐ Check and complete if engineer designed system

Designer Name Dave Vogt Firm Vogt T&T Excavating Work Phone 994-2225

E. This System Will Serve a

☒ Residential Dwelling Number of Bedrooms 3 Is there a Whirlpool Bathtub 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. 2832

1. **Health Department** Date rec'd 4-18-97 Date frwd 4-18-97 **ACTION** ☒ Approved ☐ Disapproved Signature _____
2. **Supt. Bldg. Insp. or Village Clerk** Date rec'd 4-21-97 Date frwd 4-21-97 **ACTION** ☒ Approved ☐ Disapproved Signature _____
3. **City or County Engineer** Date rec'd 4/21/97 Date frwd 4/21/97 **ACTION** ☒ Approved ☐ Disapproved Signature _____

6/20/97 Need fence, sign ok. 1-22-98 appt for final sign up

Installation Final Written Approval

By Ron Moyer

Date 1-22-98

Business Office Use Only 3183

Date Rec'd 4/18/97

Amt Paid 150 ck

Rec'd By _____ ~~Cash~~/Check No. 895

FORM 23-100 10-96 White - Health Dept. Yellow - Engineer Pink - Bldg. Inspector

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 3701 MILL RD (no rural route) City DAVEY NE, Zip 68336

Owner RODNEY M. JOHNSON Addresss 3801 MILL RD

Soil Type (SCS): CLAY Percolation Rate: _____ min./inch

Date of Tests NONE to _____ Weather: Precipitation _____ Temperature _____

NEIGHBORS PROPERTY HAS LAGOON DUE TO CLAY SOILS

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)
					test								
		No Perc											
		Lagoon will be sealed.											

Person Conducting Percolation Tests

Name: _____

Phone: _____

Address _____

_____

Sum of Percolation Rates: _____

Average of Rates: _____

Rate Used for Calculation: ~~_____~~ Ø

DO NOT WRITE BELOW THIS LINE

Reviewing Action

Remarks BASE OF LAGOON MUST BE SEALED WITH BENTONITE OR NATURAL CLAY OR LINER MATERIAL.

_____

_____

Signature of Reviewing Official _____ Date 4-18-97

FORM 23-101 10-96

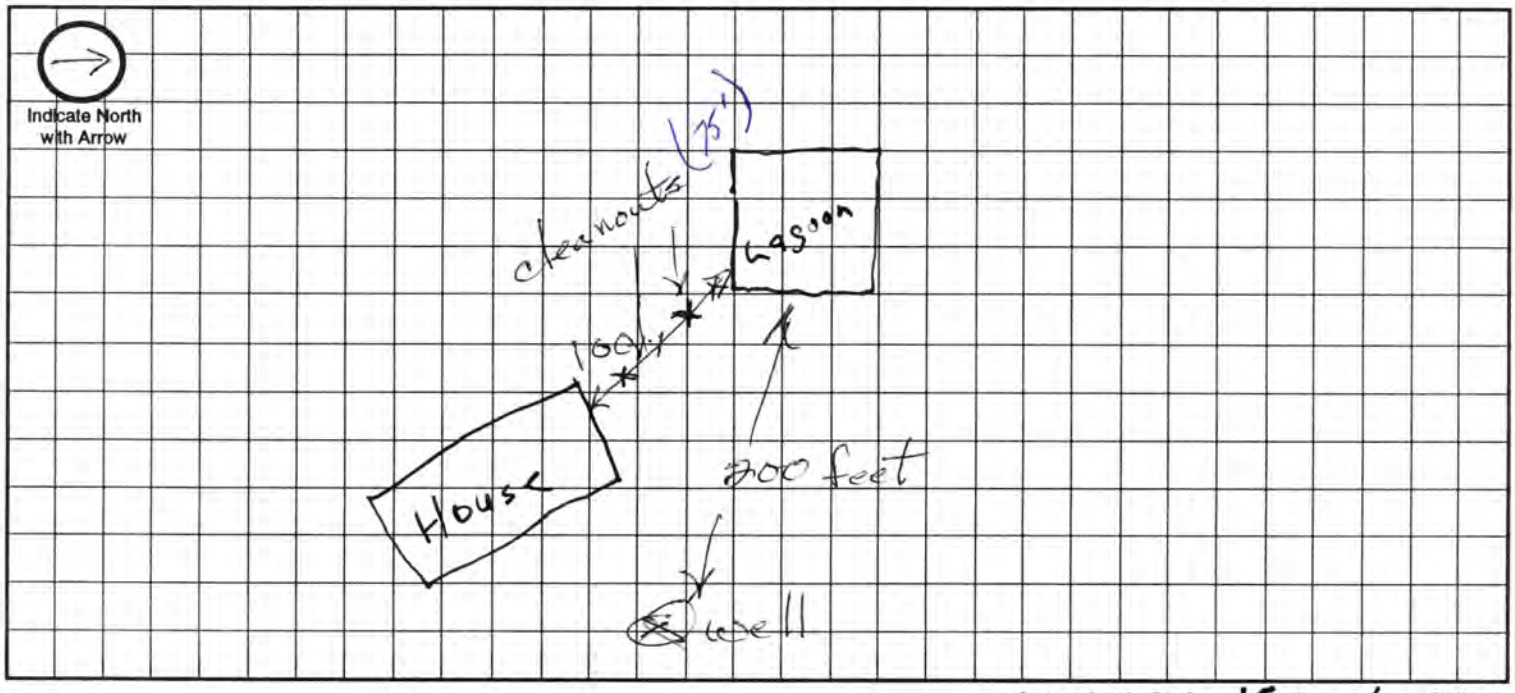
Lincoln-Lancaster County Health Department
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C

Permit Number:

Sewage Disposal System
Preliminary Plan Specifications

Draw a plot plan showing system location, lines, distribution box, tank and laterals, percolation test hole locations, well, residence, compass direction and property lines. Indicate on drawing if residence and well are existing or proposed.



Approximate Scale: 15 ft. = 1 grid line/s

A. System Location (Indicate correct number and street)

Address (no rural route) 3701 Mill Rd City Davey NE, Zip 68336

B. Proposed Septic Tank/s

Tank Material: ☐ Concrete ☐ Plastic ☒ Other Lagoon

C. Proposed Absorption System (See Form B for Percolation Information) N/A

Percolation Rate _____ (min. per inch) Soil Type: _____ Land Slope: _____ %

Type of Absorption System: ☐ Trench ☐ Bed ☐ Other _____

Total Square Feet of Field Required: _____ sq. ft.

Type of Lateral: ☐ Half-Moon ☐ Perforated Pipe ☐ Other Lateral Material: _____

Capacity of Septic Tank _____ gals Number of Absorption Beds: _____ Number of Distribution Laterals per Bed _____

Total Length of Laterals _____ ft. Number of Trenches _____ Trench Width _____

D. Setbacks Check the Boxes Below if the Required Setback has been Satisfied

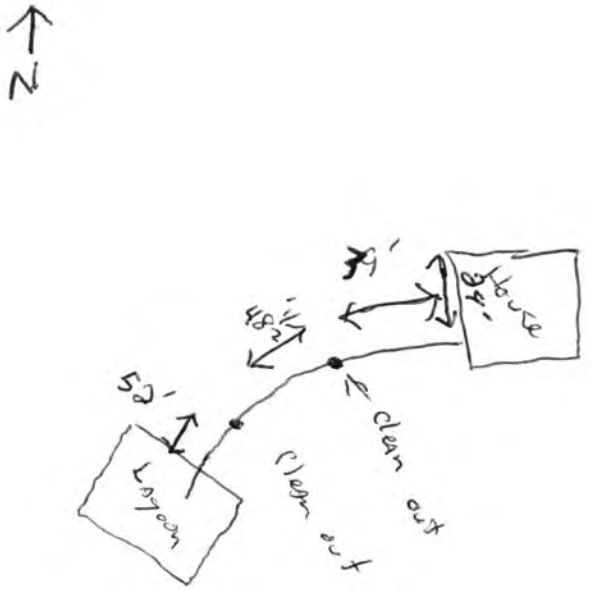
Distance From	Private Well	Public Well	Surface Water	Gound Water	Pressure Water Lines	Property Lines	Foundations Yours	Foundations Neighbors	All Other Setbacks
Tank (ft)	50 ☐	500 ☐	50 ☐	NA ☐	25 ☐	20 ☐	15 ☐	25 ☐	☐
Field (ft)	100 ☐	500 ☐	50 ☐	4 ☐	30 ☐	20 ☐	30 ☐	40 ☐	☐
Lagoon (ft)	100 ☒	500 ☒	50 ☒	N/A ☐	30 ☒	50 ☒	100 ☒	200 ☒	☒

E. Required Signatures

Home Building Contractor Rodney M. Johnson Date 3-21-97

Installer Vogt T&T Excavating Date 3-21-97

FORM 23-102 10-96



6/20/97 WELL NOT IN YET