Lincoln-Lancaster County Health Department

ENVIRONMENTAL PUBLIC HEALTH DIVISION

3140 N STREET · LINCOLN, NE 68510-1514

(402) 441-8000

003371

Permit SEWAGE INSTALLATION
LAGOON

Permit # 04380278201

Issued 02/24/04
Expires 08/24/04
Revenue Code 3157

Establishment KIPP & KRISTI HAIGHT
T8N R8E SEC 24 QTR NE
NW 1/4 OF NE 1/4
18501 ROCA RD-BENNET

FEES: $200.00

Permittee KIPP & KRISTI HAIGHT
18501 ROCA RD
BENNET NE 68317

TOTAL: $200.00

Bruce D. Dart

Bruce D. Dart, Health Director

EPH COPY

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

A

Permit Number: 04380278201

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 18501 Roca Rd (no rural route) City Bennet NE, Zip 68317

Legal Description NW NE 24 8N 8E NA
1/4 1/4 Section Township Range Subdivision Addition Block Lot

Geographical Location (if known): Longitude _____ Latitude _____

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

B. Owner

Name Kipp & Kristi Haight Signature Kipp S Haight

Address 18501 Roca Rd City/State/Zip Bennet Ne 68317

☐ Check if owner designed system Home Phone 782-8929 Work Phone 479-4390

C. Contractor

Name Dave Vogt Company Name Vogt T&T Excavating

Address P.O. Box 22753 City/State/Zip Lincoln NE 68542

☐ Check if contractor designed system Work Phone 560-4267

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

Designer Name NA Firm _____ Work Phone _____

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 2/24/04 Date frwd 2/24/04 ACTION ☒ Approved ☐ Disapproved Signature Jerrold C. Hood

2. **Supt. Bldg. Insp. or Village Clerk** Date rec'd 2/24/04 Date frwd 2/24/04 ACTION ☒ Approved ☐ Disapproved Signature _____
BUILDING PERMIT REQUIRED

3. **City or County Engineer** Date rec'd 2/24/04 Date frwd 2/24/04 ACTION ☒ Approved ☐ Disapproved Signature _____

4/19/04 Need drawing, fence, signs, etc. JCH

Installation Final Written Approval

By Jerrold C. Hood R.E.H.S.

Date APRIL 30, 2004

Business Office Use Only

Date Rec'd 02/24/04
Amt Paid 200.00
Rec'd By _____ Cash/Check No. 2584

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

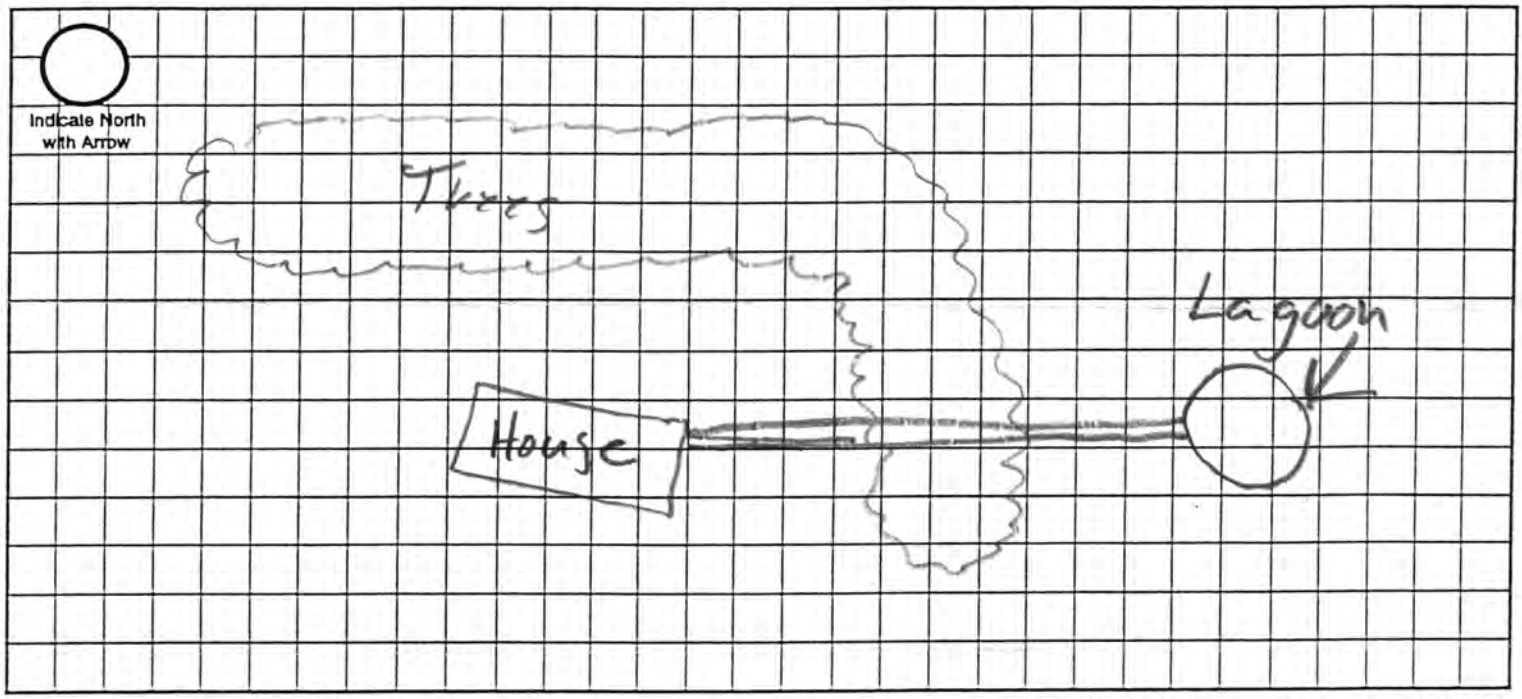
C

Permit Number: 043802782

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: _____ ft. = _____ grid line/s

A. System Location (Indicate correct number and street)

Address (no rural route) 19501 Rock Rd City Bennet NE, Zip 68317

B. Proposed Septic Tank/s

Tank Material: ☐ Concrete ☐ Plastic ☐ Other NA

C. Proposed Absorption System (See Form B for Percolation Information) NA

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 Mark Hoyt - Move In Home Date 2-9-04

Installer _____ Date 2-10-04

FORM 23-102 10-96

Fill out when completed **D**

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

Permit Number: 003371

Sewage Disposal System

As Built Plans & Specifications

Date 4/28/04

System Location (Indicate correct number and street)

Address 18501 Roca Rd (no rural route) City Bennet NE, Zip 68317

A. Building Sewer

1. Material: PVC SCH 40
   Diameter: 4" in.
2. Distance above basement floor: _____ in.
   or distance below basement floor: 14" in.
3. Distance between dwelling and septic tank: _____ ft.
4. Number of clean-outs: 4
5. Distances to: well or suction line N/A ft.
   stream N/A ft.
   pressure line N/A ft.
   property line N/A ft.

B. Septic Tank

1. Material: _____
   Number of compartments: _____
2. Capacity: _____ gal.
3. Factory built: ☐ Yes ☐ No
4. Manholes: Over inlet, diameter _____ in.
   Over outlet, diameter _____ in.
   Riser: ☐ above ☐ below grade _____ in.
5. Inlet: ☐ baffle ☐ tee
6. Outlet: ☐ baffle ☐ tee
7. Depth to top of tank, below unfinished grade: _____ in.
8. Distances to: Well or suction line _____ ft.
   Stream _____ ft.
   Pressure line _____ ft.
   Property line _____ ft.

C. Distribution Box

1. Material: _____
   Number available outlets: _____
2. Factory built: ☐ Yes ☐ No
3. Distance from septic tank: _____ ft.

D. Absorption Field

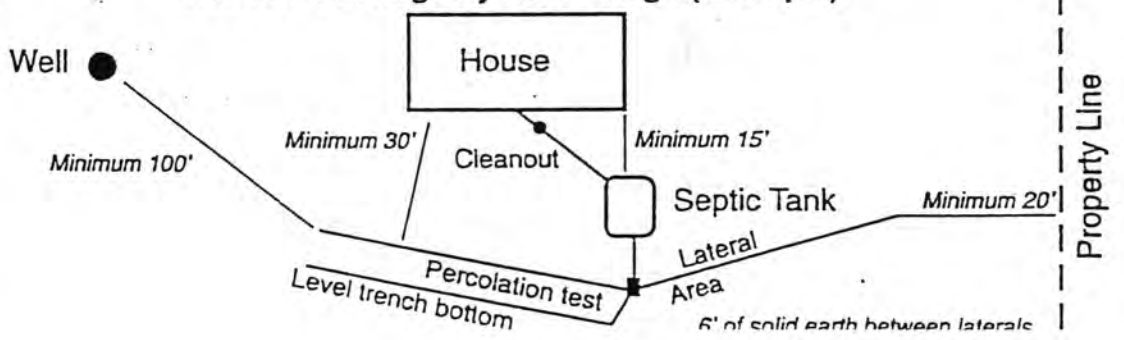
(Provide as-built drawings on back of this form)

1. Type: ☐ Half rounds ☐ Perforated pipe
   Diameter of half round: _____
   or perforated pipe: _____
   Material: ☐ fiberglass ☐ plastic ☐ concrete
   ☐ other _____
2. Lateral lines: Number _____
   Length of each line: _____ ft. _____ ft.
   _____ ft. _____ ft., _____ ft.
3. Trench dimensions: Width _____ ft.
   Slope _____ in/100 ft.
   Average depth _____ in
4. Filter material: _____
   Depth of material _____ in.
5. Distances to: Well or suction line _____ ft.
   Stream _____ ft.
   Pressure line _____ ft.
   Property line _____ ft.

Indicate North with Arrow

Complete "As Built" drawing on back of this form.

Individual Sewage System Design (Example)



540 W. INDUSTRIAL LAKE DR.,
SUITE 1 · LINCOLN, NE 68528
(402) 476-3020
(402) 476-3138 FAX

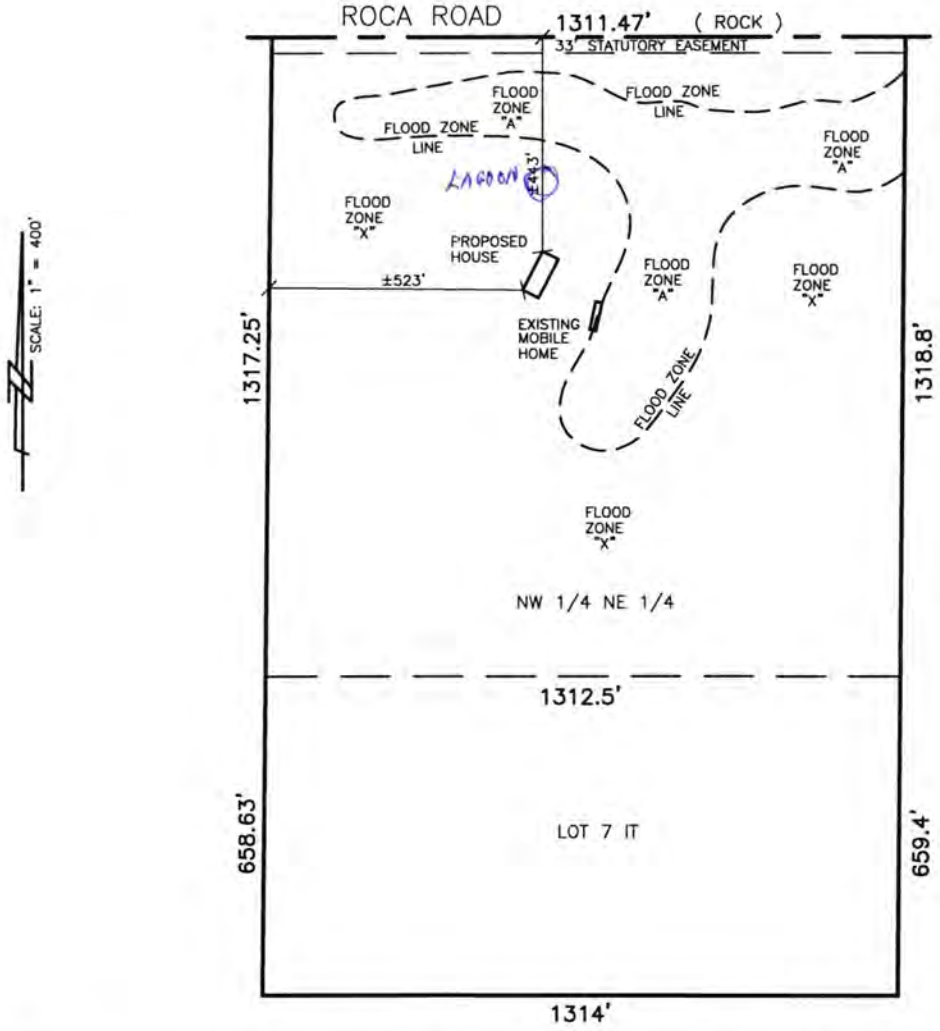
K&M inc.
Land Surveying

KIPP HAIGHT

PROJECT # 0306159
DATE: 7/3/03 B/P: 128–72

18501 ROCA ROAD

IMPROVEMENT LOCATION REPORT



Subject property apparently falls within the confines of Zone " A & X " as determined by the FEMA–FIA Flood Rate Map community 310134, panel 0490 E, revised 9/21/01.

LEGAL DESCRIPTION: LOT 7 IRREGULAR TRACT, AND THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER, LOCATED IN SECTION 24, TOWNSHIP 8 NORTH, RANGE 8 EAST OF THE 6th P.M., LANCASTER COUNTY, NEBRASKA

SURVEYOR'S CERTIFICATE

The undersigned does hereby certify that the IMPROVEMENT LOCATION REPORT is a representation of the conditions that were found at the time on the property as described in the legal description and that the report does not constitute a boundary survey and is subject to any inaccuracies that a subsequent boundary survey may disclose. This report should not be used to establish any fence, structure, or other improvements. The report is based on plat and or deed information and verified as shown. The report represents only visible building improvements. This report does not guarantee ownership.

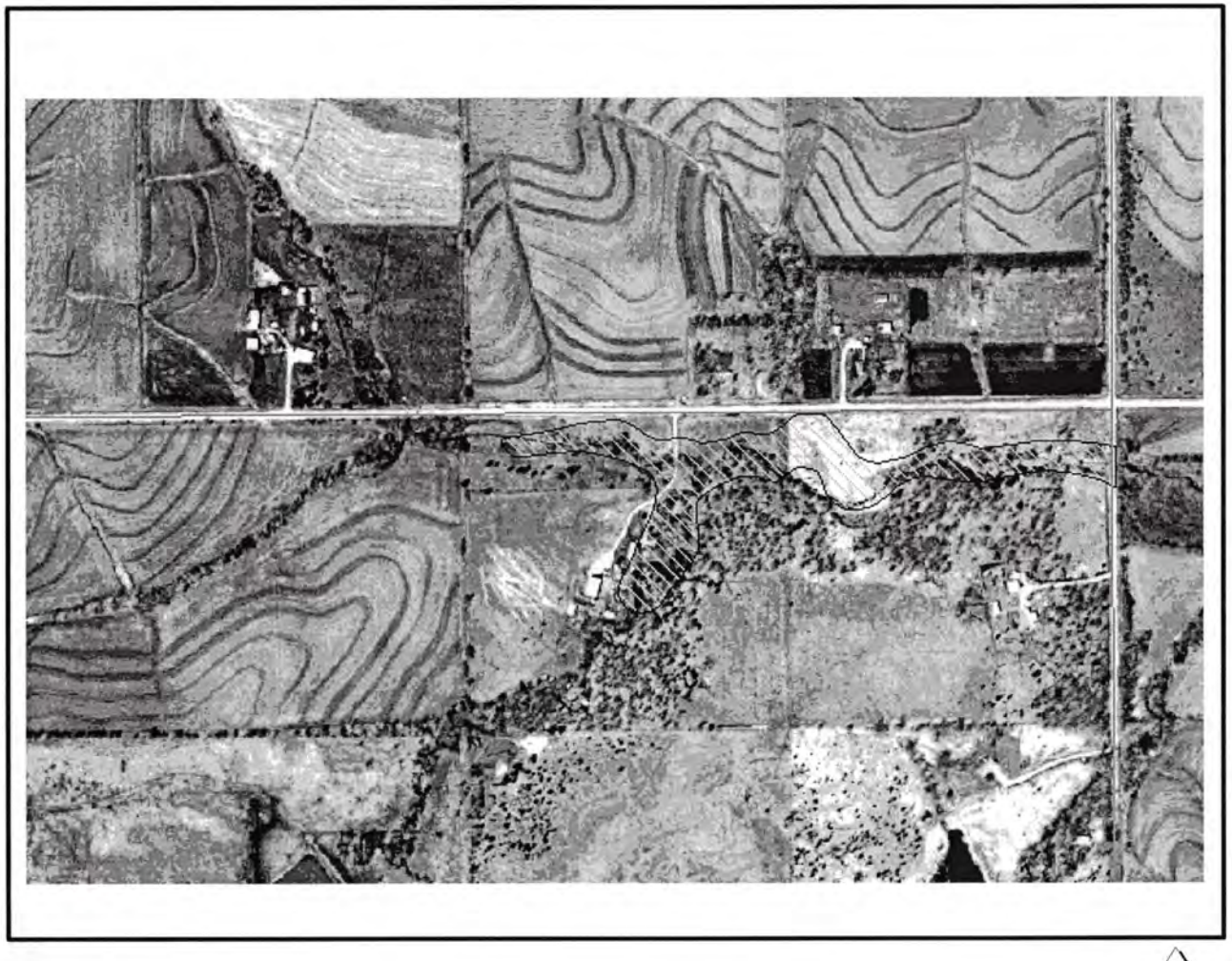
Billy Joe Kerr

Billy Joe Kerr, L.S.

NEBRASKA REGISTERED LS-483 LAND SURVEYOR BILLY JOE KERR

ESRI ArcExplorer 2.0

18501 Roca Road



streets
flood1

N

Tuesday, Feb 24 2004

As Built Drawing

