LLCHD HS000114

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

JUN 11 2008

A

Permit Number HS000114

Onsite Wastewater Treatment System Request for Site Clearance and Permit

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

3 acres or more required for: ☑ Septic System ☐ Lagoon ☐ Other (Refer to Form C)

The undersigned hereby requests site clearance and permit to construct a Wastewater Treatment System in conformance with appropriate regulations.

PLEASE PRINT OR TYPE

A. Onsite System Location

Address 1300 W Raymond Rd (no rural route) City Raymond, NE Zip 68428

Legal Description SE 33 12 6 3
1/4 1/4 Section Township Range Subdivison Addition Block Lot

Geographical Location (if known): Longitude: Latitude:

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

B. Owner

Name Mildred Hornung Signature Mildred Hornung by Kim Jakubek

Address 1300 W Raymond Rd City/State/Zip Raymond NE 68428

☐ Check if owner designed system Home Phone 402-783-2260 Work Phone

C. Contractor

Name: Existing Home Company Name

Address City/State/Zip

☐ Check if contractor designed system Work Phone

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

Designer Name Lloyd Jakubek Firm Raymond Contracting Inc Work Phone 402-890-6009

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 Well Permit Applied for ☐ Yes ☐ No ☐ Not Applicable

DO NOT WRITE BELOW THIS LINE

Approval Process ☐ Municipal Code 24.38 ☑ County Resolution No. 02-30

1. Health Department
Site visits
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

CK #6750 DD 6/11/08

Business Office Use Only
Date Received Amount Paid
Received By Cash/Check No.

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

Form A Updated: 5-07

6-13-2008 9:29:10

B

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

Permit Number: HS000114

Sewage Disposal System
Soil Absorption Test Data Report
Annex to Application

PLEASE PRINT OR TYPE

System Location (Indicate correct number and street)

Address 1800 W Raymond Rd (no rural route) City Raymond NE, Zip 68428

Owner Mildred Hornung Address Same

Soil Type (SCS): Wymore/Judson Percolation Rate: 60 min./inch

Date of Tests 5-15-08 to 5-16-08 Weather: Precipitation 0 Temperature 76°

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)
1	42	5-15	2:30p	5-15	12:30p	5-16	1:30p	6	5-16	5:30p	30	1/2	60
2	41	"	"	"	"	"	"	"	"	"	"	9/16	54
3	42	"	"	"	"	"	"	"	"	"	"	1/2	60
4	43	"	"	"	"	"	"	"	"	"	"	1 1/16	18
5	27	"	"	"	"	"	"	"	"	"	"	1/2	60
6	31	"	"	"	"	"	"	"	"	"	"	1/2	60
7	32	"	"	"	"	"	"	"	"	"	"	5/8	48

Person Conducting Percolation Tests

Name: Terri Jakoubek, Raymond Contracting, Inc

Phone: 402-783-2663 or 402-890-3878

Address 13860 NW 70th St

Raymond NE 68428 #C1197

Sum of Percolation Rates: 360

Average of Rates: 51

Rate Used for Calculation: 60 (20 min Variance)

DO NOT WRITE BELOW THIS LINE

Reviewing Action

Remarks _____

Signature of Reviewing Official _____ Date _____

FORM 23-101 10-96

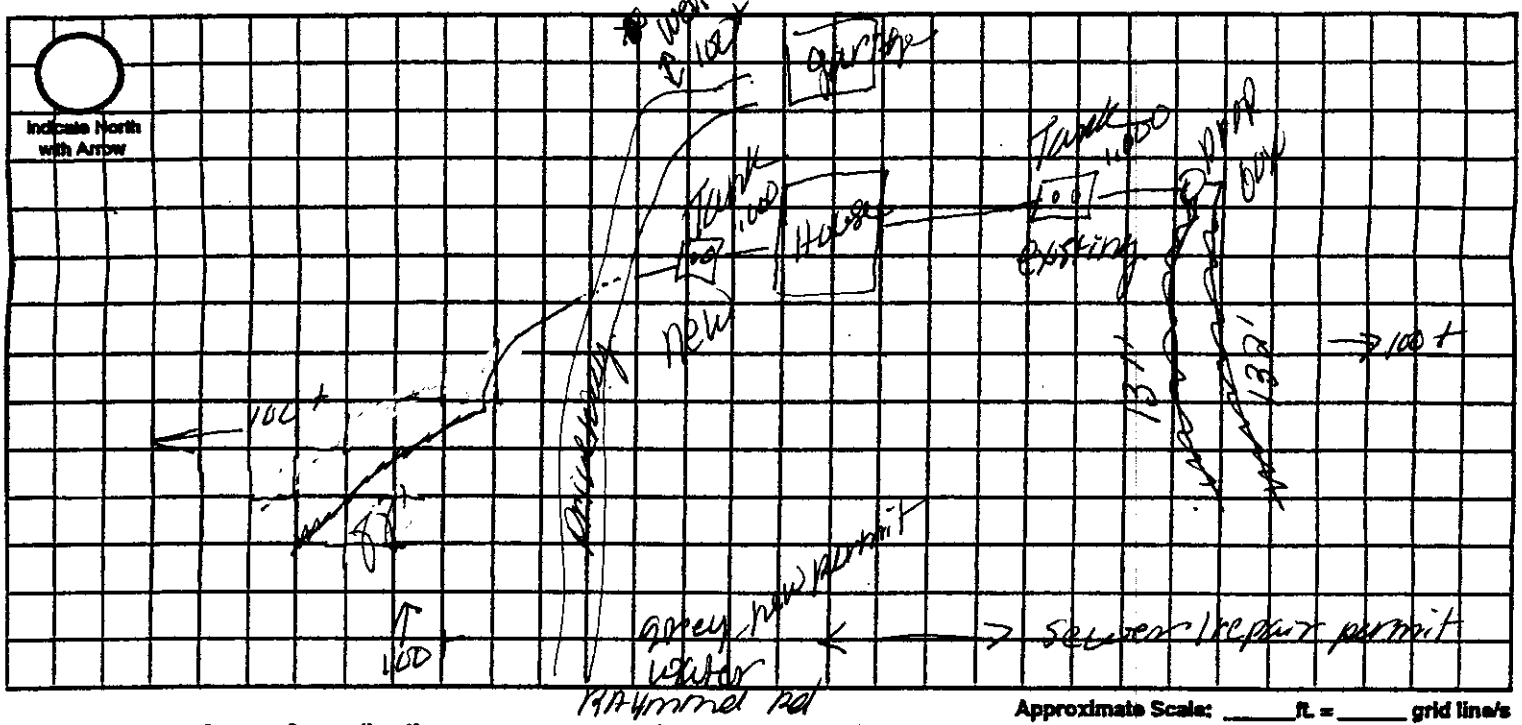
C

Lincoln-Lancaster County Health Department
Environmental Health Division
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Phone: 402-441-8022

Permit Number: HS000114

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.



A. System Location (Indicate correct number and street)

Address (no rural route) 1300 Raymond rd City Raymond NE, Zip 68428

B. Proposed Septic Tank/s

Tank Material: ☑ Concrete ☐ Plastic ☐ Other _____

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

Percolation Rate 60 (min. per inch) Soil Type: Sharpsburg Land Slope: _____ %

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

Total Square Feet of Field Required: 350 sq. ft.

Type of Lateral: ☐ Half-Moon ☐ Perforated Pipe ☑ Other Lateral Material: infiltrator Quick 4 / Chambers

Capacity of Septic Tank 1,000 gals Number of Absorption Beds: _____ Number of Distribution Laterals per Bed _____

Total Length of Laterals 88 ft. Number of Trenches 1 Trench Width 4'

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 existing Home Date _____

Installer [signature] Date 6-20-08

Lincoln-Lancaster County Health Department
Environmental Public Health Division (402) 441-8027
3140 N Street Lincoln, NE 68510-1514

ON-SITE WASTE WATER SYSTEM
CONSTRUCTION - INSTALLATION PERMIT

No. HS000114

System Type: STANDARD

Situs: 1300 W RAYMOND RD RUR

Legal Description: T12N-R06E-S33-Lot 3

Owner: HORNUNG, MILDRED L
1300 W RAYMOND RD
RAYMOND NE
68428

Permit Fee:	$305.00
Variance Fee:	$0.00
Extension Fee:	$0.00
Total Fees:	$305.00
Issued:	06/13/2008
Expires:	06/13/2009

Bruce D. Dart, PhD, Health Director

On-site Waste System Permit Holder:

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.

Bruce D. Dart, PhD
Health Director

RAYMOND CONTRACTING
13800 NW 70TH
RAYMOND NE 68428

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

SCANNED

JUN 11 2008

A

Permit Number H5006114

Onsite Wastewater Treatment System Request for Site Clearance and Permit

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

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Approval Process ☐ Municipal Code 24.38 ☑ County Resolution No. 02-30

1. Health Department
Site visits 7/1/08 by D.F
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 Doug Amos
Date 7/7/08

CK#6750
DD 6/11/08

Business Office Use Only
Date Received 6/13/08 Amount Paid 305.00
Received By _____ Cash/Check No. 6750

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

Form A Updated: 5-07