LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

3140 "N" STREET
NON TRANSFERABLE

ENVIRONMENTAL HEALTH DIVISION
Lincoln, NE 68510-1514

(402) 441-8000

PERMIT

Permit
SEWAGE INSTALLATION
LAGOON

No. 97380164901

Issued 09/03/97
Expires 03/03/98
Revenue Code 18754

Establishment
GREG ZESSIN
T11N R5E SEC 30

FEES: $150.00

Permittee
GREG ZESSIN
2100 N 54 ST
LINCOLN NE 68504

TOTAL $150.00

Richard D Thomas

Issued By ~~M. Jane Ford~~
Health Director

5209

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

NW 126 & Hwy 34

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

A

Permit Number: 973801649

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 12700 West Highway 34 (no rural route) City Malcolm NE, Zip NR

Legal Description S½ SE¼ 30-11-5 Lot 25 I.T. SEE ATTACHED
(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 Greg Zessin Signature Greg Zessin

Address 2100 N. 54th City/State/Zip Lincoln Nebr. 68504 467-8253

☐ Check if owner designed system Home Phone 402-464-3795 Work Phone 466-8311 ext ~~RSVP~~

C. Contractor

Name _____ 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 _____ Firm _____ Work Phone _____

E. This System Will Serve a

☒ Residential Dwelling Number of Bedrooms 2 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 9/2/97 Date frwd 9/3/97 **ACTION** ☒ Approved ☐ Disapproved Signature Jerrold C. Hood
2. **Supt. Bldg. Insp. or Village Clerk** Date rec'd 9/3/97 Date frwd 9/3/97 **ACTION** ☒ Approved ☐ Disapproved Signature _____
3. **City or County Engineer** Date rec'd 9-3-97 Date frwd 9-3-97 **ACTION** ☒ Approved ☐ Disapproved Signature Larry Hubnell

6-19-98 mm need, fence
4-19-99 mm no fence

Installation Final Written Approval

By Paul Dayton

Date 11-15-00

Business Office Use Only
Date Rec'd 9/3/97
Amt Paid #150.00
Rec'd By _____ Cash/Check No. 5306.

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 _____ City _____ NE, Zip _____

Owner Greg Zessin (no rural route) Addresss 2100 N. 54th Lincoln Nebr. 68504

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

Date of Tests 9-1 to 9-2 Weather: Precipitation _____ Temperature 85°

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	36"	9-1	10:15AM	9-2		9-2	10:15	6	9-2	10:45	30	0	
2	36"	9-1	10:15AM	9-2		9-2	10:15	6	9-2	10:45	30	0	
3	36"	9-1	10:15AM	9-2		9-2	10:15	6	9-2	10:45	30	0	
4	36"	9-1	10:15AM	9-2		9-2	10:15	6	9-2	1045	30	0	
5	36"	9-1	10:15AM	9-2		9-2	10:15	6	9-2	10:45	30	0	
6	36"	9-1	10:15AM	9-2		9-2	10:15	6	9-2	1045	30	0	

Person Conducting Percolation Tests

Name: Greg Zessin
Phone: 464-3795
Address 2100 N. 54th

Sum of Percolation Rates: _____
Average of Rates: _____
Rate Used for Calculation: _____

DO NOT WRITE BELOW THIS LINE

Reviewing Action

Remarks ~~Payment received for prior repair permit. Fee will be transferred to "new construction" permit~~

Signature of Reviewing Official _____ Date _____

FORM 23-101 10-96

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

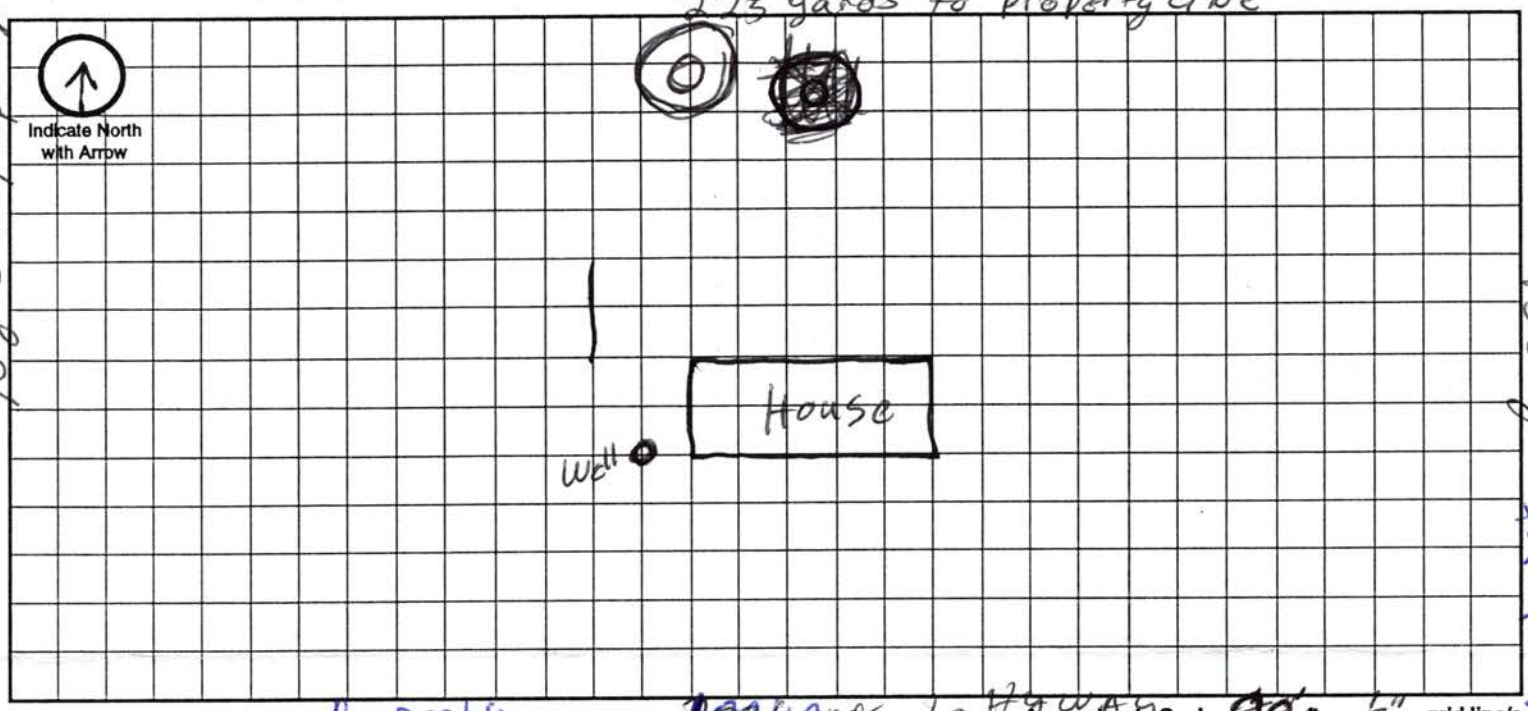
C

Permit Number: 9738 01649

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) _____ City _____ NE, Zip _____

B. Proposed Septic Tank/s

Tank Material: ☐ Concrete ☐ Plastic ☐ Other _____

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

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 Greg Zessin Date 9/2/97

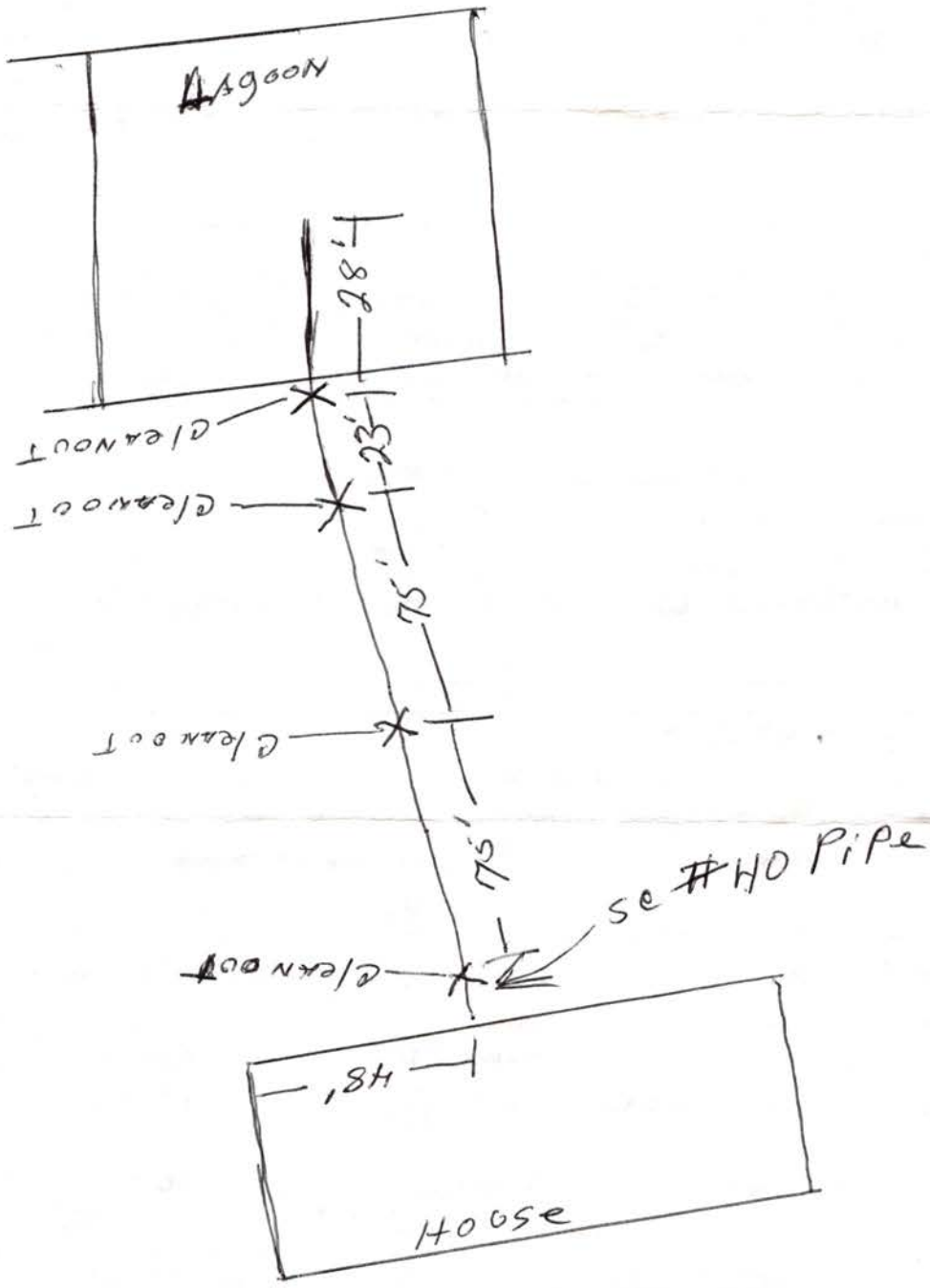
Installer Greg Zessin Date 9/2/97

FORM 23-102 10-96

#17

6-19-98

N



Capital City Trenching
6-19-98

EXHIBIT "A"

A tract of land located wholly in the South Half of the Southeast Quarter of Section 30, Township 11 North, Range 5 East of the 6th P.M., Lancaster County, Nebraska, more particularly described as follows: Referring to the Southeast corner of said Section, thence Northerly along the East line of said Section, on an assumed bearing of North 00 degrees 13 minutes 36 seconds West, a distance of 80.00 feet, to the point of beginning; thence continuing along the East line of said Section, a distance of 1241.93 feet to the South 1/16th corner, common to Sections 29 and 30; thence South 89 degrees 25 minutes 09 seconds West, a distance of 736.65 feet; thence South 00 degrees 13 minutes 36 seconds East, a distance of 1240.58 feet to a point on the Northerly right-of-way of Highway #34; thence Easterly along the said right-of-way, bearing North 89 degrees 31 minutes 28 seconds East a distance of 736.65 feet to the point of beginning.

20.05 Acres


LANCASTER COUNTY, NEBRASKA
R. 5 E
2 720 000 FEET
465 000 FEET
T. 11 N.
SEWARD COUNTY
Malcolm
19
30
29
31
32
ShD
PaC2
JuC
BrD
SmD
ShC
Ke
Ns
No
SuD2
PbC3
BpF
StF
McD
MrD
SuG
StD
BrE
Cr
Na
Sk
Bw