Lincoln-Lancaster County Health Department

ENVIRONMENTAL HEALTH DIVISION

3140 N STREET · LINCOLN, NE 68510-1514 (402) 441-8000

Permit

SEWAGE INSTALLATION
LAGOON

Permit # 99380204101

Issued 07/16/99
Expires 01/16/00
Revenue Code 3157

Establishment

DARREL L SCHWARZ
T8N R6E SEC 17 QTR NW
PARCEL#20F LOT8-N1/2 LOT 17IT
3705 W WITTSTRUCK RD-MARTELL

FEES: $150.00

Permitee

DARREL L SCHWARZ
1132 N 55 ST
LINCOLN NE 68504

TOTAL: $150.00

Leon F. Vinci, MPH, Health Director

• POST IN A PROMINENT PLACE • NOT TRANSFERABLE

010772

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

A

Permit Number:

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 3705 W Wittstruck (no rural route) City Martell NE, Zip

Legal Description Parcel #2 a part of Lot 8 N-1/2 NW-1/4 17-8-6, NEBRASKA CITY
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 Darrel L. Schwarz Signature Darrel L. Schwarz

Address 1132 N 55th City/State/Zip Lincoln NE 68504

☐ Check if owner designed system Home Phone 402-467-3113 Work Phone 402-489-7156

C. Contractor

Name Gordon Lukes Company Name G & A Backhoe Service

Address 2319 So. 214th City/State/Zip Eagle NE 68347

☐ Check if contractor designed system Work Phone 402-781-2400

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 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 5/18/99 Date frwd 5/18/99 ACTION ☒ Approved ☐ Disapproved Signature Jerold C. Wood
2. **Supt. Bldg. Insp. or Village Clerk** Date rec'd 5-18-99 Date frwd 5-18-99 ACTION ☒ Approved ☐ Disapproved Signature
3. **City or County Engineer** Date rec'd 5/18/99 Date frwd 5/18/99 ACTION ☒ Approved ☐ Disapproved Signature

5/20/99 Need ~~drawing~~, fences, etc. J. C.H.

Installation Final Written Approval

By

Date

Business Office Use Only
Date Rec'd 05/17/99
Amt Paid 150
Rec'd By LS ~~Cash~~/Check No. 2949

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

C

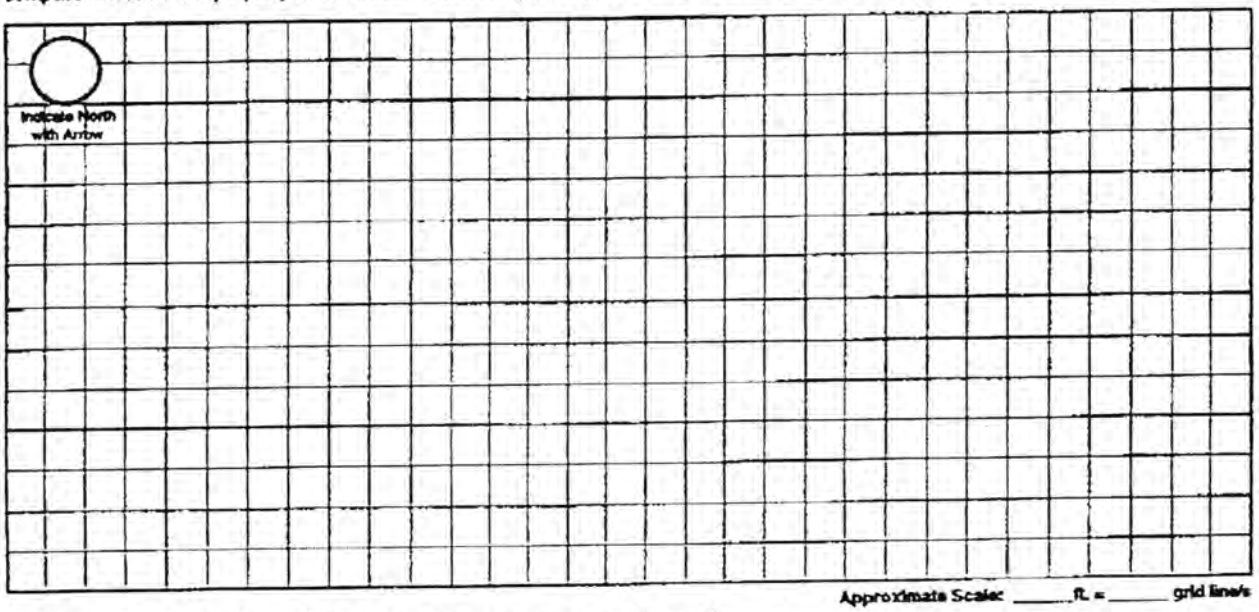
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Permit Number:

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: _____ ft. = _____ grid line/s

A. System Location (Indicate correct number and street)

Address (no rural route) _____ City _____ NE, Zip _____

B. Proposed Septic Tank/s

Tank Material: N/A ☐ Concrete ☐ Plastic ☐ Other Lagoon System

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 Lagoon

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

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

Capacity of Septic Tank N/A gals Number of Absorption Beds: N/A Number of Distribution Laterals per Bed N/A

Total Length of Laterals N/A ft. Number of Trenches N/A Trench Width N/A

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 N/A	50 ☒	N/A ☒	30 ☒	50 ☒	100 ☒	200 ☒	☒

E. Required Signatures

Home Building Contractor _____ Date _____

Installer Gordon Lubo G+A Backhoe Service Date 5-12-99

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D

Permit Number:

Sewage Disposal System

As Built Plans & Specifications

Date 1-25-2000

Darrel Schwarz

System Location (Indicate correct number and street)

Address 3705 W Wittstruck Rd (no rural route) City Martell NE, Zip 68404

A. Building Sewer

1. Material: _____
   Diameter: _____ in.
2. Distance above basement floor: _____ in.
   or distance below basement floor: 8-10 in.
3. Distance between dwelling and septic tank: _____ ft.
4. Number of clean-outs: 3
5. Distances to: well or suction line appr 300 ft.
   stream N/A ft.
   pressure line _____ ft.
   property line 300 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

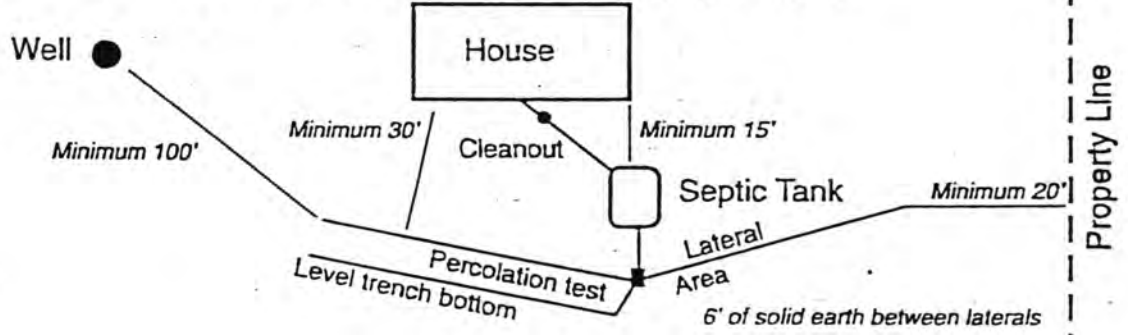
(Provide as-built drawings on back of this form)

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.

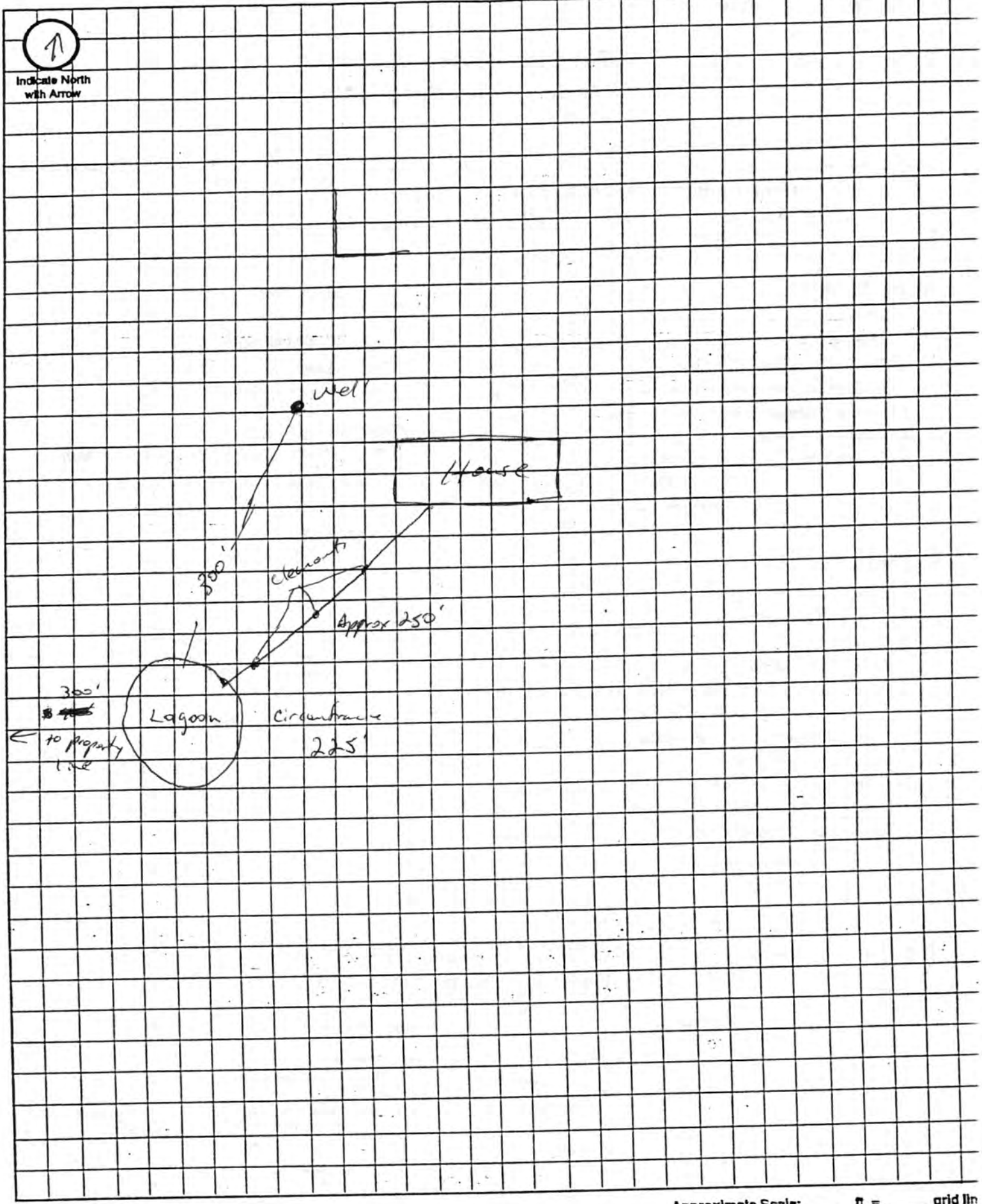
Indicate North with Arrow

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

Individual Sewage System Design (Example)



As Built Drawing



Approximate Scale: _____ ft. = _____ grid lin