# LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

FILE NO. 547-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION
TYPE OF PERMIT

December 20, 1975
THIS PERMIT EXPIRES

Gayle Kelly
ISSUED TO

Route #2, Box 23 A, Ceresco
ADDRESS

T12N; R7E; Sec. 16; Lot 14 I. T.
LEGAL DESCRIPTION

REMARKS: NON-TRANSFERABLE

| PERMIT | INSPECTION FEE | OCCUPATION TAX | TOTAL |
|---|---|---|---|
| $ 30.00 | $ | $ | $ 30.00 |
| ACCOUNTING NO. | ACCOUNTING NO. | ACCOUNTING NO. | CODE |
| 624-1535 | 110.16 | 148.14 | 6-2 |

RECEIPTED BY | DATE | AMOUNT

VALID RECEIPT ONLY IF RECEIPTED IN THIS SPACE

ISSUING OFFICER

THIS PERMIT IS ISSUED AS PROVIDED BY COUNTY RESOLUTION NO. 2832

FORM HD-40(73) REQUEST FOR SITE CLEARANCE FOR INDIVIDUAL SEWAGE DISPOSAL SYSTEM

City Ordinance No. 9150 ☐
County Resolution No. 2832 ☒

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone: 475-6221)

FILE NO. 547-C

TO: Division of Environmental Health
Lincoln-Lancaster County Health Dept.

DATE: 6-4-74

The undersigned hereby requests SITE CLEARANCE to construct an Individual Sewage Disposal System in conformance with appropriate resolution or ordinance, as described herein:

1. Legal description of property: Twp. 12N; Range 7E; Section 16
Block ____; Lot 14 I.T.; Addition ____
Street Address Rt 2 Box 33-A Ceresco

2. Property Use: Residential ____ ☒ ; Commercial ____ ☐
No. of Bedrooms 3. Describe: ____
Other Use ____ ☐
Describe: ____

3. Type of Individual Sewage Disposal System: Septic Tank ☒ ; Other ☐

4. Distance to public sewer: None ft.

Dayle Kelly
Signature of Applicant (Owner or Lessee)

Rt 2 Box 33 A Ceresco
Address

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 10/24/74. Date Frwd. 10/24/74.
ACTION: Approved ☒ Disapproved ☐
Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: Date Rec'd. 6-23-75. Date Frwd. 6-23-75.
ACTION: Approved ☐ Disapproved ☒
Signature: [illegible]

3. City or County Engineer: Date Rec'd. June 23 1975 Date Frwd. June 23 1975
ACTION: Approved ☒ Disapproved ☐
Signature: [illegible]

REMARKS OR REASONS FOR DISAPPROVAL ____

White: Health Dept. Copy
Yellow: Engineers Copy
Pink: Bldg. Inspector's Copy

FORM HD-42(73) APPLICATION FOR PERMIT TO CONSTRUCT INDIVIDUAL SEWAGE DISPOSAL SYSTEM

City Ordinance No. 9150 ☐
County Resolution No. 2832 ☒

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone: 475-6221)

FILE NO. 547-C

DATE: 6-4-74

TO: Director of Health
Lincoln-Lancaster County Health Dept.

The undersigned hereby applies for a permit to construct an Individual Sewage Disposal System in conformance with appropriate Ordinance or Resolution, as described in this application and the annexed forms attached hereto.

1. Legal description of property: Twp. 12N ; Range 7E ; Section 16 ; Block ; Lot 14 I.T. ; Addition .
Street Address R+2 - Box 33-A, Ceresco

2. Property Use: Residential ☒ ; Commercial ☐
No. of Bedrooms 3
Describe:
Other Use
Describe:

3. Type of Individual Sewage Disposal System: Septic Tank ☒ ; Other ☐

4. Plans and Specifications of Proposed System. (See FORM HD-45(73) PLANS & SPECIFICATIONS, SEWAGE DISPOSAL SYSTEM, attached hereto.)

5. Soil Absorption Properties. (See FORM HD-43(73) SOIL ABSORPTION TEST DATA REPORT, attached hereto).

Doyle Kelly
Signature of Applicant (owner or lessee)

R+2 Box 33-A Ceresco
Address

(Do not write below double line)

REVIEWING ACTION

1. Date Rec'd;
Filing Fee: $ 30.00

2. Site Visits:
Date: 10/31/78 by: L.C.H.
Date: by:
Date: by:

3. Date: Approved ☒ ; Disapproved ☐ 10/24/74
by: Jerrold C. Hood

4. INSTALLATION FINAL WRITTEN APPROVAL
Date: 10/31/78 by: Jerrold C. Hood

Property line

#5

#6

#4

trailer

#3

#2

#1

Agnew Rd 12-7 Section 16 Lot 14

FORM HD- 43(73) SOIL ABSORPTION TEST DATA REPORT
(Annex to Application)
(Reference: City Ordinance No. 9150 and County Resolution No. 2832)

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone 475-6221)

FILE NO. 547-C

PROPERTY WHERE SOIL TESTED:
Location: Township 12; Range 7
Section & ¼ Sect. 16 NW
Property Dimensions: 714 ft. x 250 ft.
Area: 9.6 acres. (Attach sketch of property showing hole location).
Soil Type: Silty Clay ☐; Silty Clay Loam ☒; Sandy Loam ☐
Silty Loam ☐; Clay Loam ☐; Sandy Clay ☐

Owner: Gayle Kelly
Address R+2 Box 33A Ceresco

Dates of Tests: 6-4-74 to 6-5-74. Weather: Precip. ____ Temp. 75°-80° F

PERCOLATION TEST DATA TABLE

| a. | b. | c. | d. | e. | f. | g. | h. | i. | j. | k. | l. | m. | n. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Pre-Saturation Period | | | | Percolation Readings | | | | | Results | | |
| | | Start | | End | | Start | | | End | | | | |
| Hole No. | Hole Depth (in.) | Date (Mo. Day) | Time (Hr. Min.) | Date (Mo. Day) | Time (Hr. Min.) | Date (Mo. Day) | Time (Hr. Min.) | Water Level (in.) | Time (Hr. Min.) | Water Level (in.) | Elapsed Time (Min.) | Water Level Drop (in.) | Percolation Rates (Min./inch) |
| 1 | 15" | 6-4 | 6:00 | 6-5 | 6:00 | 6-5 | 6:00 | 6" | 1000 | 5" | 30 min | 1" | 30 ± 1" |
| 2 | 15" | 6-4 | 6:15 | " | 6:15 | " | 6:15 | 6" | " | 4 3/4" | 30 " | 1/4 | " ± 1/4" |
| 3 | 15" | " | 6:30 | " | 6:30 | " | " | 6" | " | 4 3/4" | 30 " | 1/4 | " ± 1/4 |
| 4 | 15" | " | 6:45 | " | 6:45 | " | 6:45 | 6" | " | 5" | 30 " | | " ± 1/4 |
| 5 | 15" | " | 7:00 | " | 7:00 | " | " | 6" | " | 5" | 30" | 1 | " ± 1" |
| 6 | 15" | " | 7:15 | " | 7:15 | " | 7:15 | 6" | " | 5 1/4" | 30 " | 3/4 | " ± 3/4" |

Sum of Percolation Rates 180 ± 6 1/4
Average of Rates: 30 ± 1.1
Mean of Rates:

Doyle Kelly
Signature of Person Conducting Test

Address R+2 Box 33-A Ceresco
Phone: none

(Do not write below this line)

REVIEWING ACTION

REMARKS: _____

Approved Percolation Rate(s)
A. 28 min./inch
B. _____ min./inch
C. _____ min./inch

DATE: June 7, 1974

Jerrold C. Hood
Signature of Reviewing Official

FORM HD- 45(73) PLANS & SPECIFICATIONS
SEWAGE DISPOSAL SYSTEM
(Annex to Application)
City Ordinance No. 9150 ☐
County Resolution No. 2832 ☒

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone: 475-6221)

FILE NO. 547-C

SPECIFICATIONS

DATE: _____

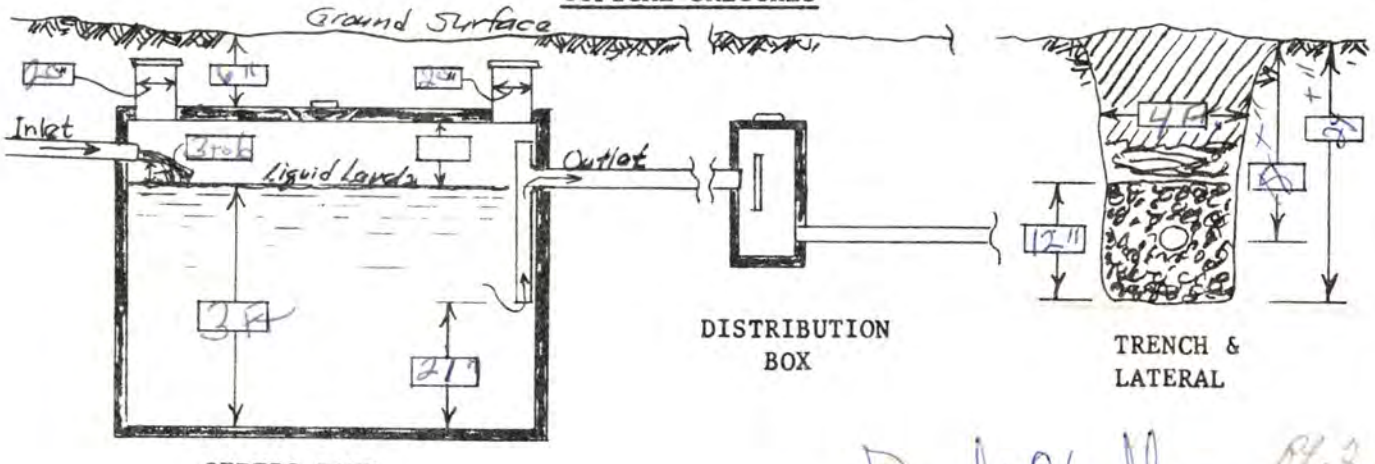
A. BUILDING SEWER:
1. Material _____; Diameter ____ in.
2. Distance above basement floor ____in.; or below basement floor ____in.
3. Distance between dwelling and septic tank ____ft.
4. Number of clean-outs _____.
5. Distances To:
Well or Suction Line ____ft.;
Stream ____ft.; Pressure Line ____ft.;
Property Line ____ft.

B. SEPTIC TANK (Provide construction drawings.)
1. Material cement; No. of compartments 1.
2. Capacity 1000 gals.; Liquid depth ____in.
3. Factory Built: Yes ☐ (Company _____)
No ☒
4. Manholes: Over Inlet; diam. 20 in.
Over Outlet; diam. 20 in.
Below Grade appox 6" in.
5. Inlet: Baffle ☐; or Tee ☐
6. Outlet: Baffle ☐; or Tee ☒
Depth of outlet below inlet ___in.
7. Depth of top of tank below finished grade 6 in.
8. Distances To:
Well or Suction Line 50 ft.;
Stream ____ft.; Pressure Line ____ft.;
Property Line 6.0 ft.

C. DISTRIBUTION BOX
1. Material cement; No. available outlets 2.
2. Factory Built: Yes ☐, (Company _____)
No ☒
3. Dimension: Length ____in.; Width ___in.
Depth ____in.
4. Distance from Septic Tank ____ft.
5. Serial Distribution: Yes ☐, No ☐
(If yes, show detailed plans.)
Drawing on Back

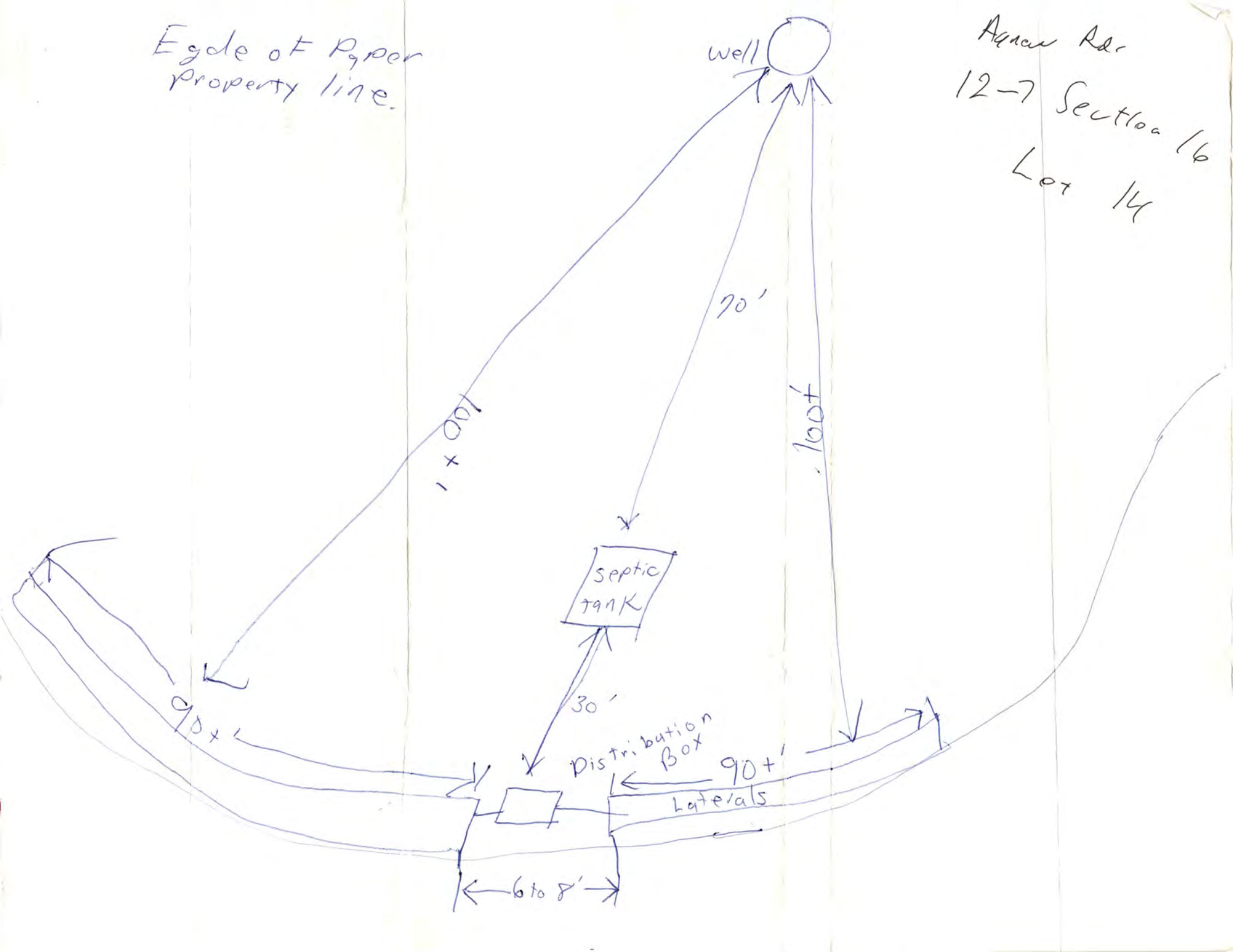
D. ABSORPTION FIELD: (Provide drawings.)
1. Type: _____
2. Lateral Lines: Depth below grade 6 in.
Number ____; Length of each line ___ft
Total length of Laterals 181 ft.;
Slope 0 in/100 ft. Diameter of pipe ____ in.; Shape half moon
Material: concrete ☒; fiber asbestos ☐; clay ☐; other _____
Distance between lateral lines ____ft.
3. Trench Dimensions: Depth 24 in.; Width 48 in.
4. Filter Material: Gravel.
Depth of material from trench bottom 12" in.
5. Distances To:
Well or Suction Line 100 ft.;
Stream _____ft.; Pressure Line ____ft.
Property Line 70 ft.
6. Percolation Rate: _____minutes/inch

TYPICAL SKETCHES




Doyle K. Illy
Signature of Applicant

Rt. 2, Box 33-A
Geneseo, Nebr
68017


Egde of Paper
Property line.
well
Agnew Rd.
12-7 Section 16
Lot 14
100'
70'
100'
septic
tank
30'
90+'
Distribution
Box
90+'
Laterals
6 to 8'

FORM 20104-0477
PLANS & SPECIFICATIONS FOR SEWAGE DISPOSAL SYSTEM (Annex to Application)
City Ordinance No. 9150 ☐
County Resolution No. 2832 ☐

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502
Phone: 474-1541

**D**

DATE: Oct 30 - 78

FILE NO. _____

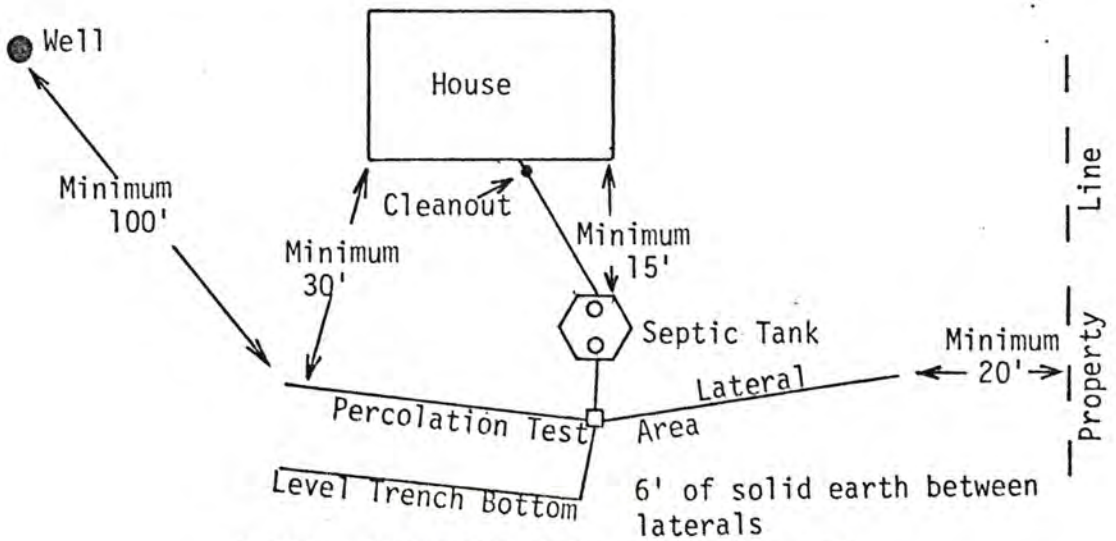
## SPECIFICATIONS AS BUILT

A. BUILDING SEWER:
1. Material PVC ; Diameter 4 in.
2. Distance above basement floor _____ in., or below basement floor 10 in.
3. Distance between dwelling and septic tank 34 ft.
4. Number of clean-outs 1 .
5. Distances to:
Well or Suction Line 7 ft.;
Stream _____ ft.; Pressure Line 100+ ft.; Property Line _____ ft.

B. SEPTIC TANK:
1. Material Fiberglass ; No. of compartments 1 .
2. Capacity ~~1000~~ 1000 gals.;
3. Factory Built: Yes ☒ No ☐
(Company Calvary )
4. Manholes: Over Inlet; diam. — in.
Over Outlet; diam. 6 in.
Riser Above ☐ Below ☒ Grade 3 in.
5. Inlet: Baffle ☐ ; or Tee ☒
6. Outlet: Baffle ☐ ; or Tee ☒
7. Depth of top of tank below finished grade 30 in.
8. Distances to:
Well or Suction Line _____ ft.;
Stream _____ ft.; Pressure Line 101 ft.; Property Line _____ ft.

C. DISTRIBUTION BOX:
1. Material Fiberglass ; Number - available outlets 3 .
2. Factory Built: Yes ☒ No ☐
(Company Same )
3. Distance from Septic Tank 10 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 4" .
Material: fiberglass ☐ ; plastic ☒ ;
concrete ☐ ; other _____ .
2. Lateral Lines:
Number 3 ; Length of each line 72 , 100 , 70 , _____ , _____ ft.;
Total length of laterals 242 ft.;
Distance between lateral lines 15 ft.
3. Trench dimensions: Width 3 ft.;
Slope 6 in/100 ft.; Average Depth 30 in.
4. Filter Material: Gravel ,
Depth of Material 18 in.
5. Distances to:
Well or Suction Line _____ ft.;
Stream _____ ft.; Pressure Line 100+ ft.; Property Line _____ ft.

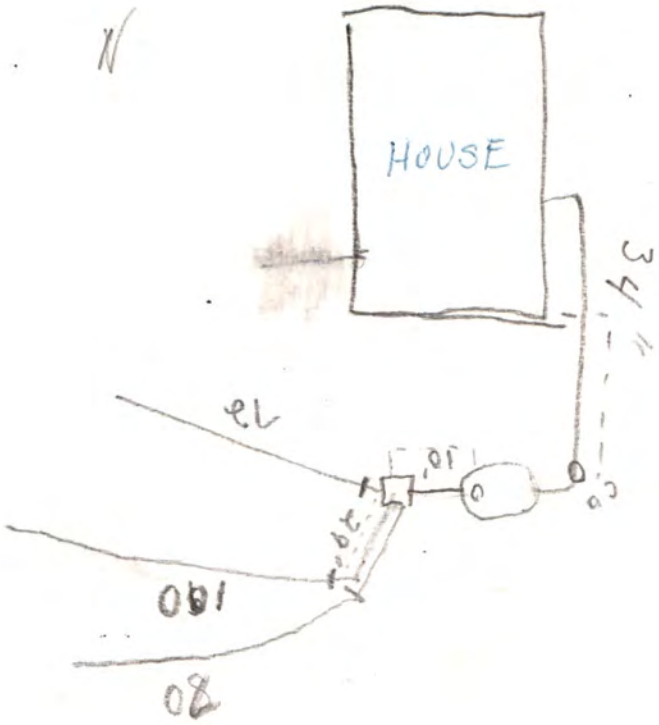



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

AS BUILT DRAWING OF SYSTEM

DATE Oct 30 78 INSTALLER Pottyco — Mule

WELL



# LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

2200 St. Marys Avenue Phone (402) 471-7800 Lincoln, Nebraska 68502

REAL ESTATE TRANSFER / LOAN APPROVAL

This form must be completed and returned to request a real estate transfer inspection.

MAKE CHECKS PAYABLE TO: Lincoln-Lancaster County Health Department.

☒ - Evaluation of the Individual Water System Date: FEB 6, 1990

☒ Evaluation of the Sewage Disposal System ☒ Enclosed is $75.00

Legal Description of Property: TWP. 12N ; RANGE 7E ; SECTION 16 ; BLOCK ____

LOT 14 ; ADDITION I.T. NW¼ ; Street Address HW 77 & AGNEW ROAD

Directions to Property APPROX 8 MI. NO. OF I80 INTERCHANGE ON HW 77, NO. OF LINCOLN. ACCESS 2 BLOCKS S. OF AGNEW RD ON HW 77, EAST SIDE.

Location of Well EAST OF HOUSE Tap Location: Inside ☐ Outside ☒

Location of Sewage System S OF HOUSE Year Installed 1977

| | NAME | ADDRESS | PHONE |
|---|---|---|---|
| Present Owner: | GALE/MARILYNN KELLY | BOX 249, CERESCO, NE 68017 | 665-2155 |
| Tenant/Buyer: | TROBEE/SCHWINDT | 2265 D.B./2325 SCOTT | 483-4022 |
| Return to: | BOB TALLICHET | 6105 'O' ST LINCOLN 68510 | 483-2951 |

NOTE: Allow two weeks for processing. Incomplete information will delay processing.

Signature of Applicant Robert Wallichet Address 6105 'O' ST

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*HEALTH DEPARTMENT USE ONLY*

Date Received FEBRUARY 6, 1990 Received $75.00 Check ☒ Cash ☐

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PRELIMINARY STATUS--DATE 2/7/90

| WATER SYSTEM: | Approved | Disapproved | SEWAGE SYSTEM: | | SITE VISIT: |
|---|---|---|---|---|---|
| Construction | ☐ | ☒ | Approved: | ☐ | Date 2/7/90 by C.H. |
| Bacteria | ☒ | ☐ | Provisional: | ☐ | Date 2/20/90 by C.H. |
| Nitrate | ☒ | ☐ | Disapproved: | ☒ | Date 4/16/90 by C.H. |

Comments: CASING ON WELL SPLIT AT TOP, ONE LATERAL APPEARS TO BE LEAKING. CLEANOUT BROKEN, SEWAGE BACKED UP IN FIRST CLEANOUT. WATER LEAKING FROM PIPE COMING FROM WELL. HOT WATER LINE & SEWER LINE TOO CLOSE TOGETHER See Attached Letter ☐

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FINAL STATUS

WATER SYSTEM: Approved: ☐

SEWAGE DISPOSAL SYSTEM: Approved: ☐ Provisional Approval: ☐

APPROVED BY _____ DATE _____

Approval or disapproval is based on written standards for construction, location and water quality. Inspection is based on visible construction and operation at the time of inspection. Approval or provisional approval does not imply or express a guarantee of system operation. WELLS - Nebraska Safe Drinking Water Act,
- Standards for A Private Well in Nebraska

FG.4120 INDIVIDUAL SEWAGE SYSTEMS - County Resolution #2832

This form is to be completed and returned to the Health Department to initiate a request for loan approval.
Make Checks Payable to: Lincoln-Lancaster County Health Department

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, NE 68502
Phone: 474-1541

Enclosed is $45.00 Fee ☒

DATE: 4-9-79

The undersigned hereby requests evaluation of the following for loan approval on the below described property:

☒ Evaluation of the Individual Water Supply

☒ Evaluation of the Sewage Disposal System

Legal description of property: Twp. 12 ; Range 7 ; Section 16 ;

Block ; Lot ; Addition .

Street Address Rt. Box 32-C Cercesco Nebr. 68017 .

Directions on how to get to property Go North on Highway 77 ~~73~~ 8 Miles to Agnew corner. The house is on southeast corner back appr. ½ mile. Blue House .

Location of well Back behind the house. .

Where is tap: Inside ☐ Outside ☒ Garden hose outlet. .

| | NAME | ADDRESS | PHONE |
|---|---|---|---|
| Present Owner: | Gayle Kelly | ~~Rt. 2 Box 32-C Cercesco Nebr.~~ | 785-2485 |
| Tenant: | None | | |
| Lending Agency: | First Federal Lincoln ~~Cortner Office 135 N. Cortner~~ | | 475-0521 |

(Do not write below double lines)

Health Department: Date Received 4/11/79

Received $45.00 Check ☒ Cash ☐

Site Visits: Date 4-19-79 by DM
Date 4-30-79 by DM
Date 5-4-79 by DM

Signature of Applicant

Rt. 2 Box 32-C Cercesco Neb. 68017
Address

PRELIMINARY STATUS -- DATE 4-19-79

Water System:
Approved ☐ Disapproved ☒

Sewage Disposal System:
Approved ☒ Provisional Approval ☐
Disapproved ☐

Corrections Required or Reasons for Disapproval Must have ~~Sanitary seal~~ covered Sanitary seal on water intake .

☒ See Attached Letter.

FINAL APPROVAL -- DATE 5-7-79

Water System ☒ . Sewage Disposal System ☒ .

BY Don Bryant

Form Number 20215-0878