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. 734-C

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

DATE: _____

The undersigned hereby requests SITE CLEARANCE to construct an Individual Sewage Disposal System in conformance with appropriate resolution or ordinance, as described herein: ~~Submitted~~ W½ OF SW¼ and W½ OF SE¼ OF SW¼

1. Legal description of property: Twp. 7N ; Range 5E ; Section 15 ~~approx~~ approx 100 ac
   Block _____ ; Lot _____ ; Addition _____
   Street Address _____

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: _____ ft.

Alvin Absamit
Signature of Applicant (Owner or Lessee)

Box 170 Edgar, Nebr.
Address

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 11-19-75 . Date Frwd. 11-21-75 . ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: Date Rec'd. 11/21/75 MZ. Date Frwd. _____ . ACTION: Approved ☐ Disapproved ☐ Signature: _____

3. City or County Engineer : Date Rec'd. 11/21/75 . Date Frwd. 11/21/75 . ACTION: Approved ☒ Disapproved ☐ Signature: Allen J. Abendroth

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 [X]

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

FILE NO. 734-C

DATE: _____

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. 7N; Range 5E; Section 15
W½ of SW¼ and W½ of SE¼ of the SW¼
5½ of SE¼; Block _____; Lot _____; Addition _____.
Street Address _____.

2. Property Use: Residential _____ [X]; 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).

Alvin Ahsamt
Signature of Applicant (owner or lessee)

Box 1170 Edgar, Nebr.
Address

(Do not write below double line)

REVIEWING ACTION

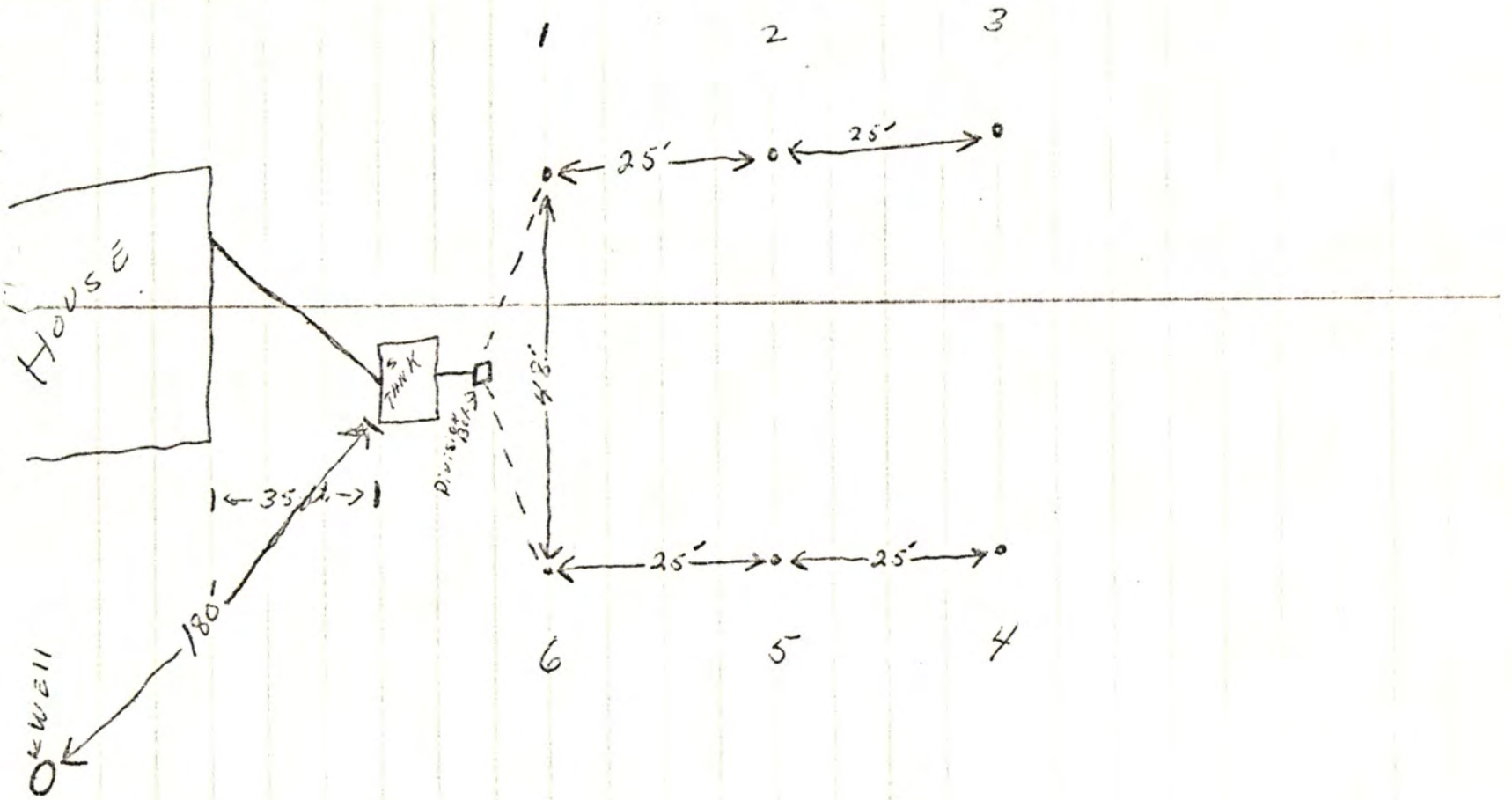
1. Date Rec'd; 12-9-75
Filing Fee: $ 30.00

2. Site Visits:
Date: 12-9-75 by: jw
Date: _____ by: _____
Date: _____ by: _____

3. Date: Approved [X]; Disapproved [ ] 12/9/75
by: James Wewerka

4. INSTALLATION FINAL WRITTEN APPROVAL
Date: 12-9-75 by: James Wewerka

Avin Ahsomit
Nov. 17-18-1975
224-5630 - At Edgar Miller



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. 734-C

PROPERTY WHERE SOIL TESTED:
Location: Township 7; Range 5
Section & ¼ Sect. _____
Property Dimensions: ____ ft. x ____ ft.
Area: 100 acres. (Attach sketch of property showing hole location).
Soil Type: Silty Clay ☐; Silty Clay Loam ☐; Sandy Loam ☐
Silty Loam ☐; Clay Loam ☐; Sandy Clay ☐

Owner: Alvin Rheault
Address _____

Dates of Tests: 11-17-75 to 11-18-75. Weather: Precip. ____ Temp. ___ 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	24"												
2	24"												
3	24"												
4	24"												
5	24"												
6	24"												

Sum of Percolation Rates _____
Average of Rates: _____
Mean of Rates: _____

_____
Signature of Person Conducting Test

Address _____
Phone: _____

(Do not write below this line)

REVIEWING ACTION

REMARKS: _____

Approved Percolation Rate(s)
A. 34 min./inch
B. _____ min./inch
C. _____ min./inch

DATE: 11-19-75

James Weverka
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. 734-C

SPECIFICATIONS

DATE: _____

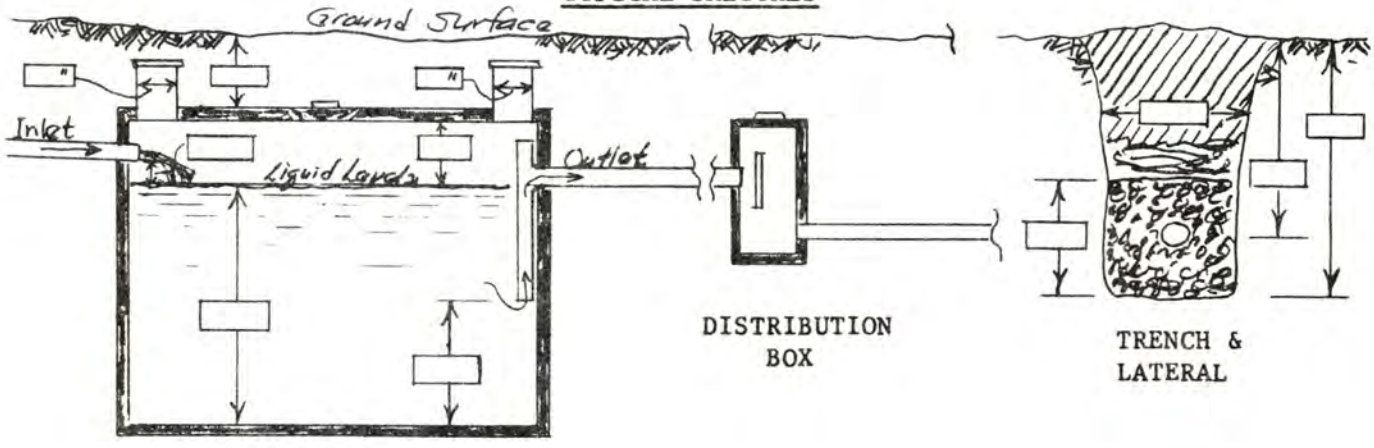
A. BUILDING SEWER:
1. Material Tile; Diameter 4 in.
2. Distance above basement floor ___in.; or below basement floor ___in.
3. Distance between dwelling and septic tank 3½ ft.
4. Number of clean-outs _____.
5. Distances To:
Well or Suction Line ___ft.;
Stream ___ft.; Pressure Line ___ft.;
Property Line ___ft.

B. SEPTIC TANK (Provide construction drawings.)
1. Material Concrete No. of compartments 1.
2. Capacity 1000 gals.; Liquid depth ___in.
3. Factory Built: Yes ☒ (Company Pre-Cast) No ☐
4. Manholes: Over Inlet; diam. ___in.
Over Outlet; diam. ___in.
Below Grade 12 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 12 in.
8. Distances To:
Well or Suction Line ___ft.;
Stream ___ft.; Pressure Line ___ft.;
Property Line ___ft.

C. DISTRICTION BOX
1. Material Conc; No. available outlets 6.
2. Factory Built: Yes ☒, (Company Pre-Cast) 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.)

D. ABSORPTION FIELD: (Provide drawings.)
1. Type: perforated pipe
2. Lateral Lines: Depth below grade ___in. Number 3; Length of each line 80 ft Total length of Laterals 266 ft.; 80 70 21 21
Slope ___in/100 ft. Diameter of pipe ___ in.; Shape _____
Material: concrete ☐; fiber asbestos ☐; clay ☐; other plastic
Distance between lateral lines ___ft.
3. Trench Dimensions: Depth ___in.; Width 36 in.
4. Filter Material: gravel.
Depth of material from trench bottom 12-24 in.
5. Distances To:
Well or Suction Line ___ft.;
Stream ___ft.; Pressure Line ___ft.
Property Line ___ft.
6. Percolation Rate: 34 minutes/inch

TYPICAL SKETCHES



Signature of Applicant

Hole	12:10	12:40	1:10	1:40
1	1 1/2"	1"	1"	3/4"
2	2"	1 1/2"	1"	1"
3	1 1/2"	1 1/2"	1"	1"
4	2 1/4"	1 1/2"	1 1/2"	1 1/2"
5	2"	2"	1 1/2"	1 1/2"
6	2"	1"	3/4"	3/4"

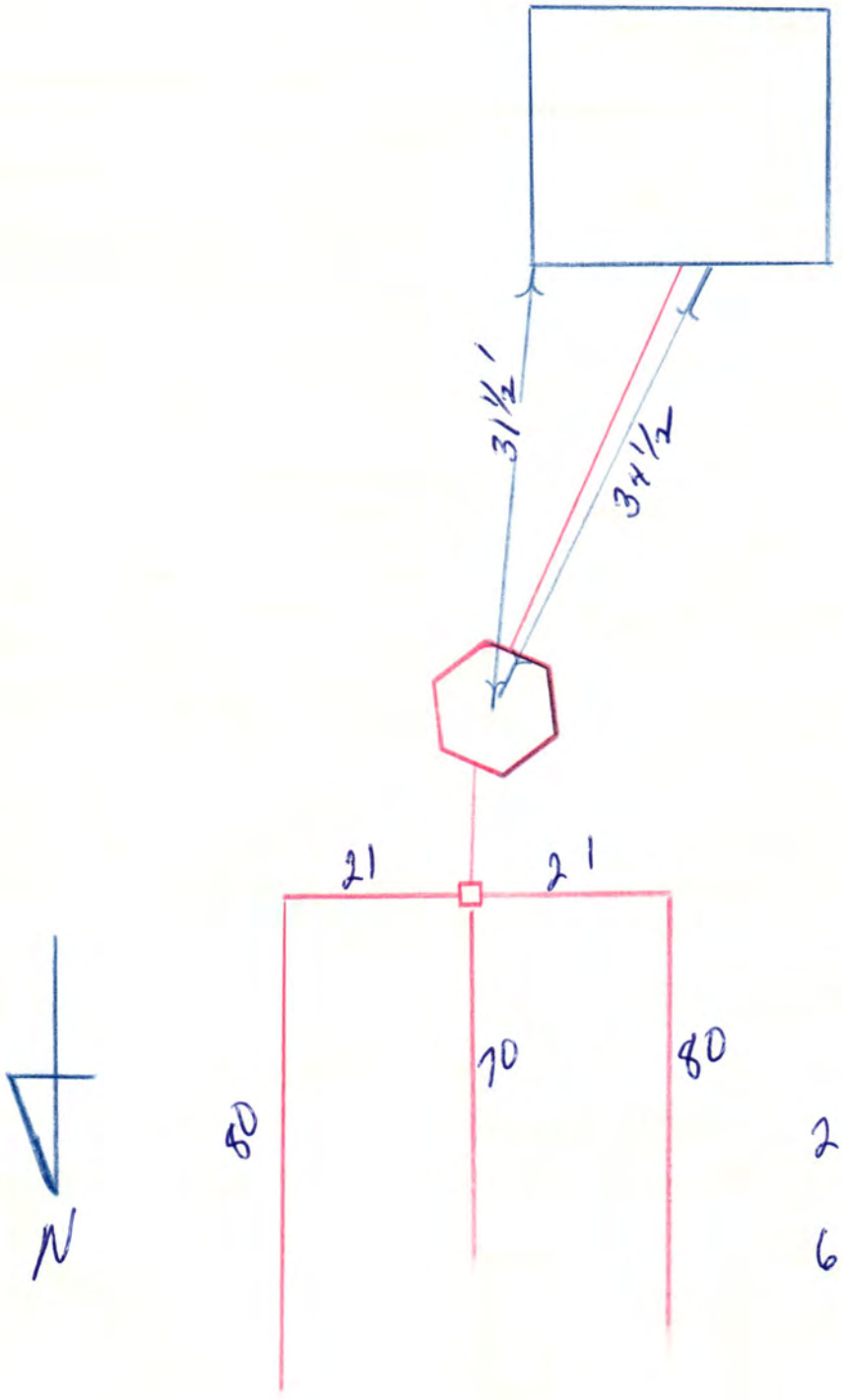
Hole	2:10	2:40	3:10	3:40
1	3/4"	3/4"	3/4"	3/4"
2	1"	1 1/4"	1 1/4"	1 1/4"
3	1 1/4"	1"	1"	1"
4	1 1/2"	1 1/4"	1"	1"
5	1 1/2"	1 1/2"	1 1/4"	1"
6	3/4"	3/4"	1/2"	1/2"

34 MIN./IN

Filled 6" main 11:40

Debra Drainage

Sec 15 Campbell



3' wide

2 - 3½' deep

6 - 18" gravel below pipe

jw 12-9-75