LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

FILE NO. 835-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF PERMIT

November 25, 1976 — THIS PERMIT EXPIRES

R. L. Hesseltine — ISSUED TO

Firth, Nebraska 68358 — ADDRESS

T7N; R7E; Sec. 17-NE¼, E½, SW¼; LAGOON — LEGAL DESCRIPTION

REMARKS: NON-TRANSFERABLE

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

RECEIPTED BY — DATE — AMOUNT

VALID RECEIPT ONLY IF RECEIPTED IN THIS SPACE

HEALTH DEPARTMENT

ISSUING OFFICER

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

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. 835-C

DATE: May 26, 1976

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 7E ; Section 17 ; Block ; Lots ~~17+20 II~~; ~~Addition~~ NE¼ E½ SW¼. Street Address . 22.4 acres

2. Property Use: Residential ☒; Commercial ☐
   No. of Bedrooms 4
   Describe:
   Other Use
   Describe:

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

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).

R. L. Hamelton
Signature of Applicant (owner or lessee)

Firth, Nebr. 68358
Address

(Do not write below double line)

REVIEWING ACTION

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

2. Site Visits:
   Date: 6-1-76 by: jw
   Date: by:
   Date: by:

3. Date: Approved ☒; Disapproved ☐ 5/26/76
   by: Jerrold C. Hood

4. INSTALLATION FINAL WRITTEN APPROVAL
   Date: 6-1-76 by: James Wanek

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. 835-C

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

DATE: May 26, 1976

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. 7N ; Range 7E ; Section 17
   Block _____; Lots 17 & 20 I.T.; ~~Addition~~ NE¼ E½ SW¼ - 22.4 acres
   Street Address _____

2. Property Use: Residential _____ ☒ ; Commercial _____ ☐
   No. of Bedrooms 4 . Describe: _____
   Other Use _____ ☐
   Describe: _____

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

4. Distance to public sewer: — ft.

R L Herselline
Signature of Applicant (Owner or Lessee)

Firth, Nebr 68358
Address

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 5/26/76 . Date Frwd. 5/26/76 . ACTION: Approved ☐ Disapproved ☒ Signature: Jerrold C. Hoob

2. Supt. Bldg. Insp.: Date Rec'd. _____ . Date Frwd. 5/26/76 . ACTION: Approved ☐ Disapproved ☐ Signature: Duane Dietz

3. City or County Engineer: Date Rec'd. 5-26-76 . Date Frwd. 5-26-76 . ACTION: Approved ☐ Disapproved ☐ Signature: Henry Graff

REMARKS OR REASONS FOR DISAPPROVAL _____

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

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. 835-C

PROPERTY WHERE SOIL TESTED:

Owner: Richard L. Hesseltine

Location: Township 17 ; Range 7
Section & ¼ Sect. 7-NE¼E½SW¼ Address Firth Nebr. 68358
Property Dimensions: 1637.5 ft. x 611.5 ft.
Area: 22.4 acres. (Attach sketch of property showing hole location).
Soil Type: Silty Clay ☐; Silty Clay Loam ☐; Sandy Loam ☐
Silty Loam ☐; Clay Loam ☒; Sandy Clay ☐

Dates of Tests: July 5, 1975 to July 6, 1975. Weather: Precip. None Temp. 90's 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							2:27 P	6⅛	3:03	5 5/8"	36	¼"	144
2							2:29	6½	3:04	6¼	35	¼	140
3							2:31	6¼	3:05	6"	34	¼	136
4							2:32	6⅛	3:06	6"	34	⅛	272
5							2:34	6⅜	3:08	5⅞	34	½	68
6							2:35	6¼	3:09	6⅛	34	⅛	272

R. L. Hesseltine
Signature of Person Conducting Test

Address Firth Nebr 68358
Phone: 791-5384

Sum of Percolation Rates 1032
Average of Rates: 172
Mean of Rates:

(Do not write below this line)

REVIEWING ACTION

REMARKS: Lagoon indicated

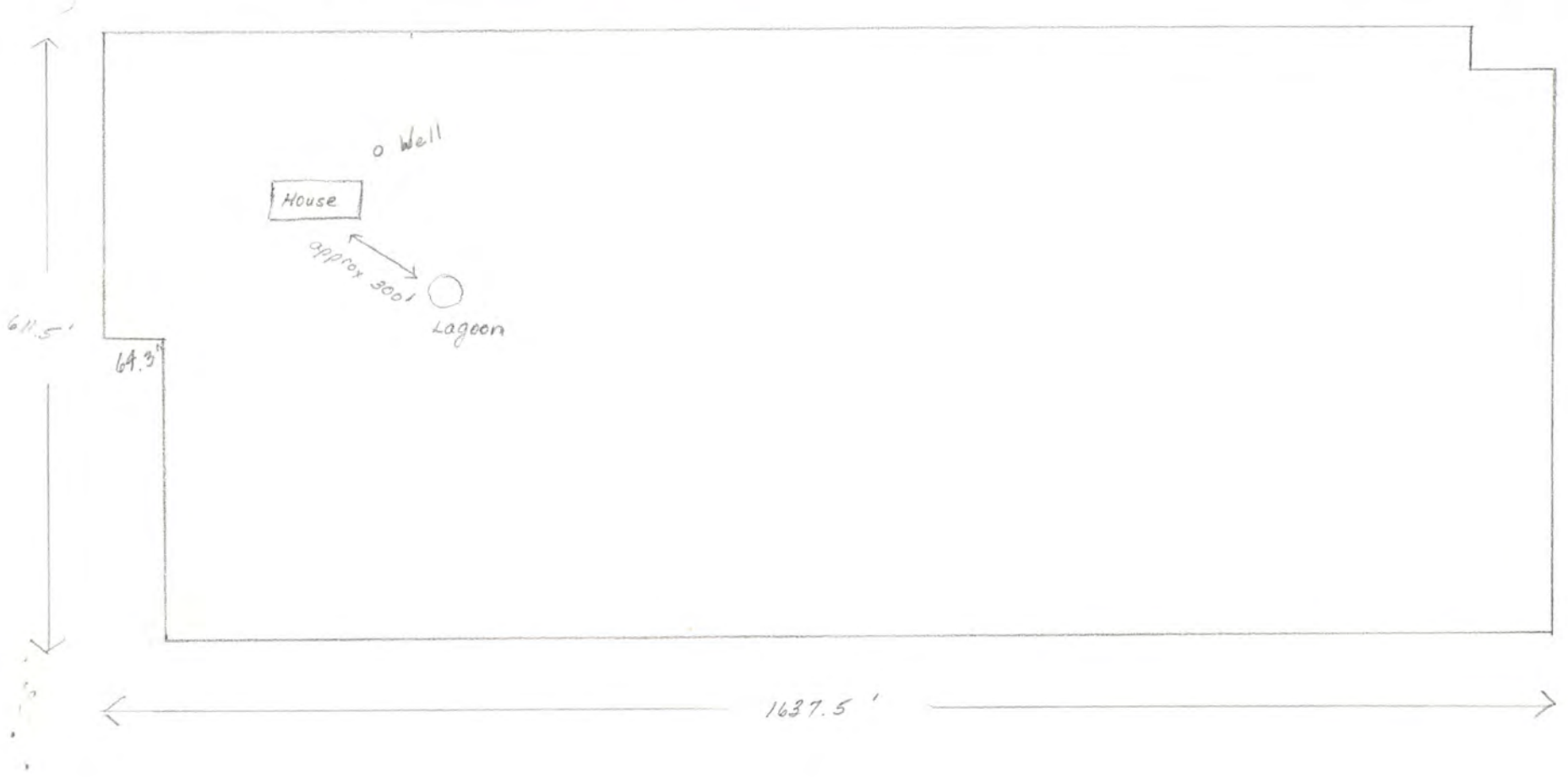
Approved Percolation Rate(s)
A. _____ min./inch
B. _____ min./inch
C. _____ min./inch

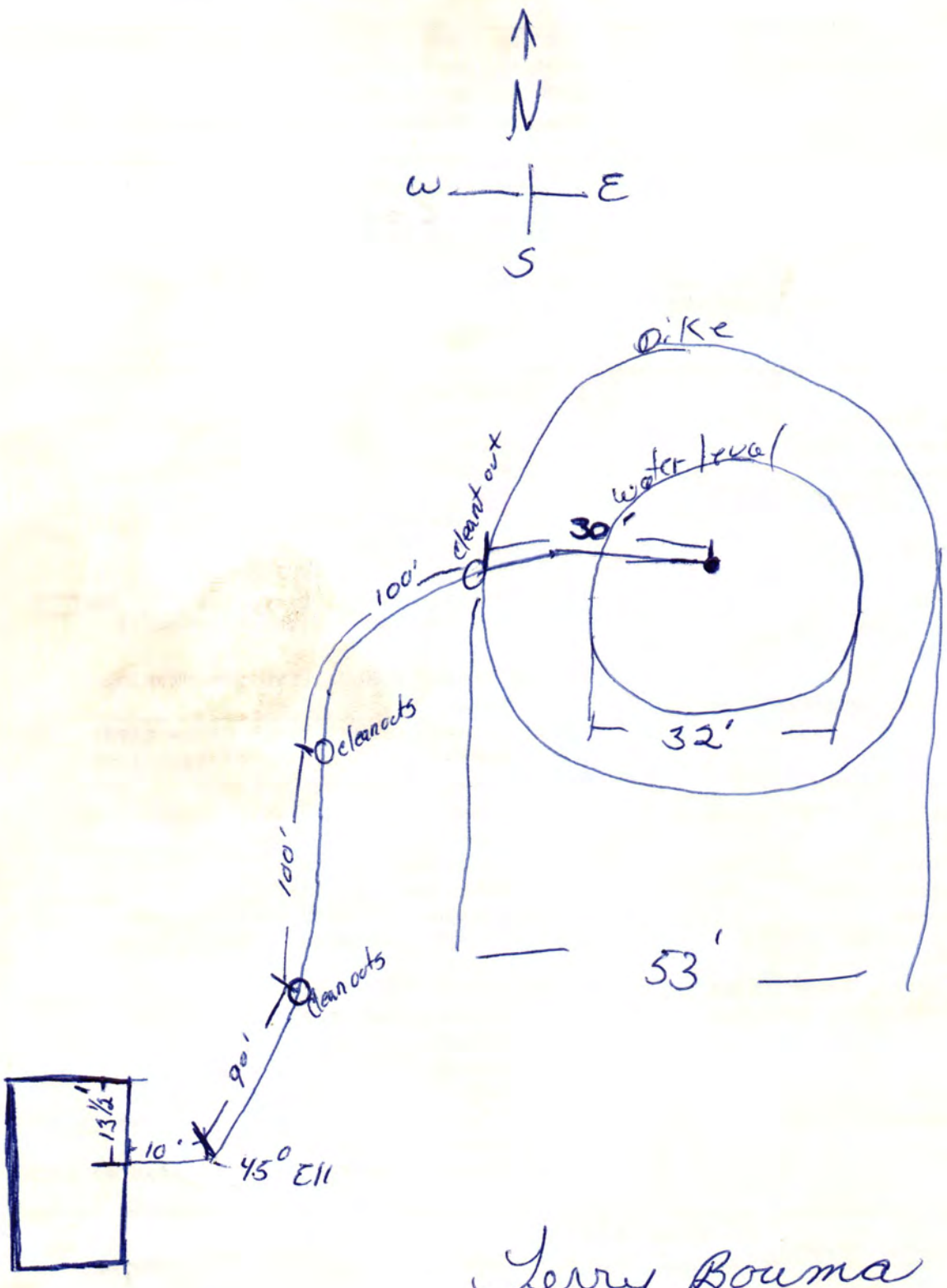
DATE: May 26, 1976

Jerrold C. Hood
Signature of Reviewing Official

Property Site:

Richard L. Hesseltine
Firth, Nebr. 68358





Terry Bouma

6-1-76