CITY OF LINCOLN NEBRASKA

DEPARTMENT OF LICENSES AND PERMITS

FILE NO. 1168

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF LICENSE OR PERMIT

— THIS LICENSE OR PERMIT EXPIRES

Arnold J. Moellendorf — LICENSEE OR PERMITTEE

2740 A Street, Lincoln, NE — ADDRESS

T9N, R6E, Section 5 — NAME OF ESTABLISHMENT, IF ANY

ADDRESS

REMARKS: NON-TRANSFERABLE (Alter)

PERMIT	INSPECTION FEE	OCCUPATION TAX	LICENSE	TOTAL
$ .00	$	$	$	$ .00

ACCOUNTING NO.	ACCOUNTING NO.	ACCOUNTING NO.	CODE
110.15	110.16	148.14	6-2

SERIAL NO.	DATE	AMOUNT
624-1635 NO CHARGE xxPaid	September 20, 1977	.00

VALID RECEIPT ONLY IF MACHINE RECEIPTED IN THIS SPACE

J. M.

APPLICATION HEALTH

THIS LICENSE OR PERMIT IS ISSUED SUBJECT TO REVOCATION AS PROVIDED BY LAW

FORM HD-41(73) APPLICATION FOR PERMIT TO ALTER, EXTEND OR REPAIR INDIVIDUAL SEWAGE DISPOSAL SYSTEM

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

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

FILE NO. 1168

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

DATE: Sept 9, 1977

The undersigned hereby applies for a permit to ALTER ☒, EXTEND ☐, or REPAIR ☐ an existing Individual Sewage Disposal System, in conformance with appropriate Ordinance or Resolution, as described in this application and drawings attached hereto.

1. Legal description of property: Twp. 9 N ; Range 6 E ; Section 5 ;
Block _____; Lot _____; Addition _____
Street Address West Coddington & Van Dorn St.

2. Property Use: Residential _____ ☐; Commercial _____ ☐
No. Bedrooms _____ Describe _____

Other Use ☒
Describe City Park
PIONEER PARK

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

4. Description of proposed alteration, extension or repair: Install a new drainage field.

5. Work to be done by: Owner ☒; or Contractor ☐, _____
Contractor's Name

6. Estimated cost of project:

a. Materials	$	950 00
b. Labor	$	0
c. Other	$	0
TOTAL	$	950 00

Arnold J. Mullendorf
Signature of Applicant (owner or lessee)

2740 "A" Street Lincoln Nb.
Address

(Do not write below this line)

REVIEWING ACTION

1. Date Rec'd: _____
Filing Fee: $ No fee

2. Site Visits:
Date: 11/4/77 by: J.C.H.
Date: _____ by: _____
Date: _____ by: _____

3. Date: Approved ☒; Disapproved ☐
by: Jerrold E. Hood

4. INSTALLATION FINAL WRITTEN APPROVAL
Date: 11/4/77 by: Jerrold Hood

FORM HD-33(67) SOIL ABSORPTION TEST DATA REPORT
(Annex to Application)
(Reference: City Ordinance No. 9150)

LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT
Division of Environmental Health
2200 St. Marys Avenue
Lincoln, Nebraska 68502 (Phone 432-7611)

Pioneers Park

FILE NO. 1168

PROPERTY WHERE SOIL TESTED:
Location: Township T 9 N
Section & ¼ Sect. 5 SE¼
Property Dimensions: ____ ft. x ____ ft.
Area: ____ acres. (Attach sketch of property showing hole location).

Owner: Lincoln Nebraska Dept. Parks & Recreation
Address 2740 "A" Street

Soil Type: Silty Clay ☐; Silty Clay Loam ☐; Sandy Loam ☐
Silty Loam ☐; Clay Loam ☒; Sandy Clay ☐

Dates of Tests: 9/6/77 to 9/7/77. Weather: Precip. 0 Temp. 85 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	38½"	9/6	3:15	9/7	9:20	9/7	12:58	22⅛	1:28	22¾	30	⅝	48
2	37"	9/6	3:15	9/7	9:20	9/7	1:00	18¾	1:30	19	30	¼	120
3	38	9/6	3:15	9/7	9:20	9/7	1:02	18⅞	1:32	19¼	30	⅜	79
4	37¾"	9/6	3:15	9/7	9:20	9/7	1:05	31½	1:35	32½	30	1	30
5	36⅝"	9/6	3:15	9/7	9:20	9/7	1:08	30	1:38	31	30	1	30
6	37¾"	9/6	3:15	9/7	9:20	9/7	1:10	29	1:40	30¼	30	1¼	24

Sum of Percolation Rates 331
Average of Rates: 55.2
Mean of Rates: 72

Dale D. Busch
Signature of Person Conducting Test

Address 2740 "A" St. Lincoln NE
Phone: 475-6734

(Do not write below this line)

REVIEWING ACTION

REMARKS: Nodaway soils (L.C.S.)

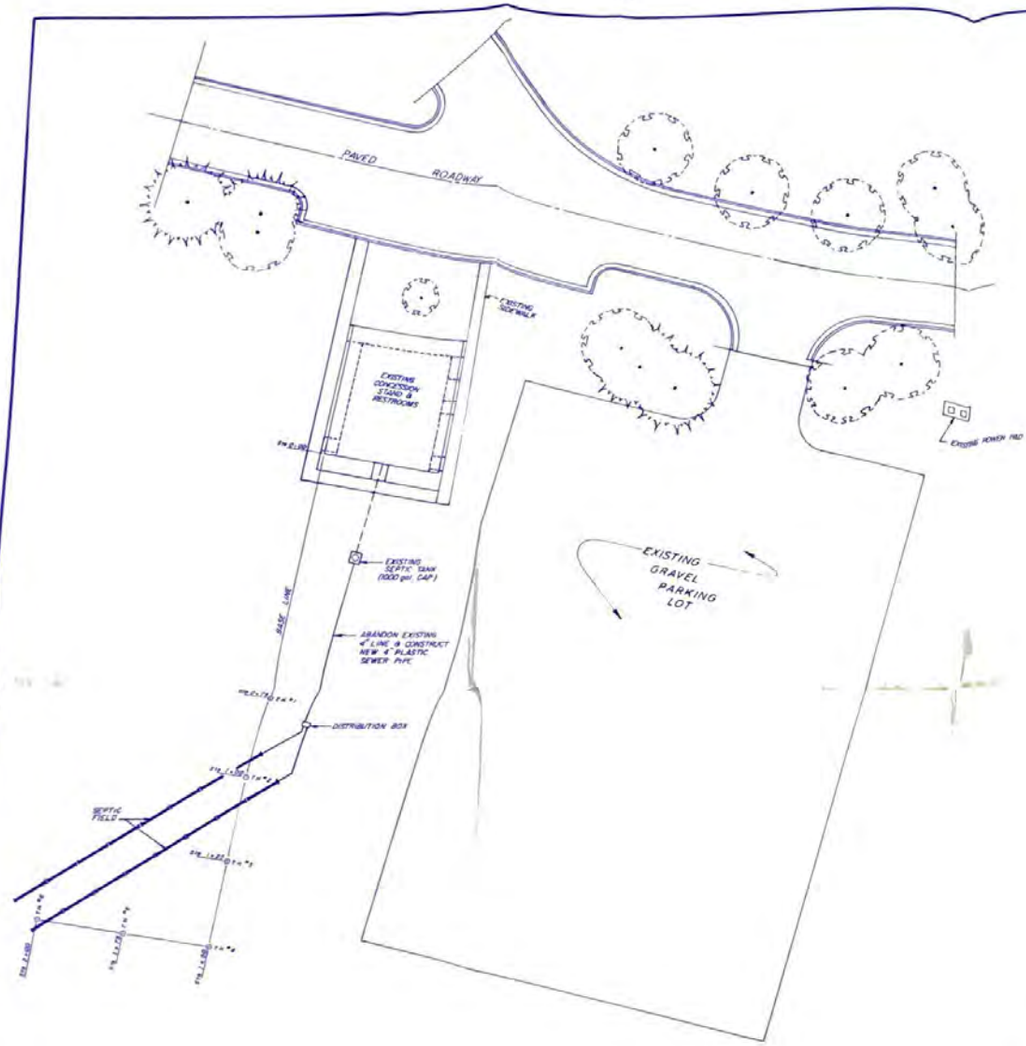
Approved Percolation Rate(s)
A. 40 min./inch
B. ____ min./inch
C. ____ min./inch

DATE: September 19, 1977

Gerald C. Hood
Signature of Reviewing Official

HOLE NO. 1		HOLE NO. 2		HOLE NO. 3		HOLE NO. 4		HOLE NO. 5		HOLE NO. 6	
TIME	READING	TIME	READING	TIME	READING	TIME	READING	TIME	READING	TIME	READING
9:28	1'4½"	9:30	1'2⅝"	9:32	1'3¼"	9:35	1'2½"	9:38	1'2½"	9:40	1'1½"
9:58	1'6¼"	10:00	1'3⅜"	10:02	1'3⅞"	10:05	1'7½"	10:08	1'6½"	10:10	1'5¼"
10:28	1'7⅛"	10:30	1'4½"	10:32	1'4½"	10:35	1'10⅞"	10:38	1'9½"	10:40	1'8⅜"
10:58	1'7⅝"	11:00	1'5"	11:02	1'5⅛"	11:05	2'1⅜"	11:08	2'0"	11:10	1'10¾"
11:28	1'8½"	11:30	1'5½"	11:32	1'5⅝"	11:35	2'3⅜"	11:38	2'2⅛"	11:40	2'0⅝"
11:58	1'9⅛"	12:00	1'6"	12:02	1'6⅛"	12:05	2'4¾"	12:08	2'3½"	12:10	2'2⅜"
12:28	1'9⅝"	12:30	1'6⅜"	12:32	1'6⅝"	12:35	2'6⅛"	12:38	2'4⅞"	12:40	2'3⅜"
12:58	1'10⅛"	1:00	1'6¾"	1:02	1'6⅞"	1:05	2'7½"	1:08	2'6"	1:10	2'5"
1:28	1'10⅝"	1:30	1'7"	1:32	1'7¼"	1:35	2'8½"	1:38	2'7"	1:40	2'6¼"
DEPTH	3'2½" WATER		3'1" WATER		2'9" WATER		3'1⅜"		3'0⅝"		3'1⅜"

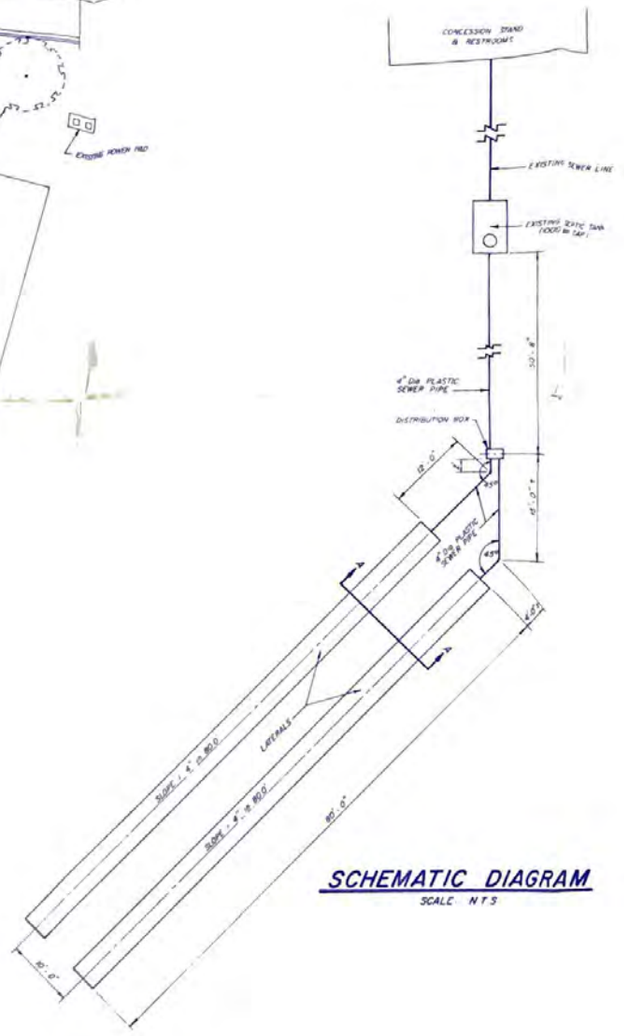
PERCOLATION TESTS FOR



SCALE 1" = 20.0"

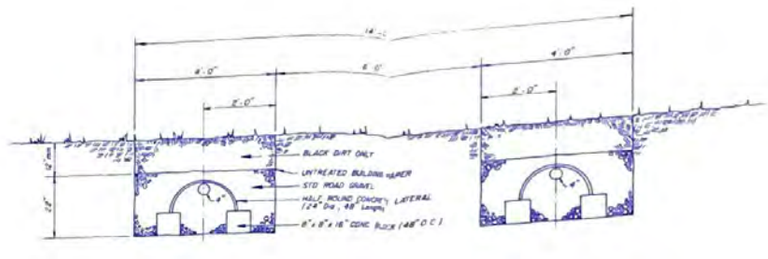
SITE PLAN

SCALE 1:20



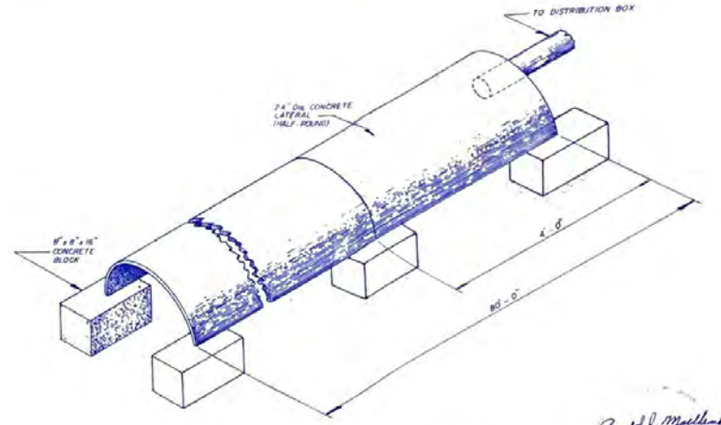
SCHEMATIC DIAGRAM

SCALE N.T.S



SECTION A—A

SCALE 1/2" = 1'-0"



LATERAL ISOMETRIC

SCALE N.T.S

Arnold J. Muellenberg

PIONEERS PARK

SEPTIC SYSTEM FOR CONCESSION

CITY OF LINCOLN, NEBRASKA
OFFICE OF THE PARK ENGINEER

DATE September 1977		SCALE As Shown	
NO. SHEETS 1	DRAWN D. D. Busch	CHECKED Arnold J. Muellenberg	SHEET NO. 1
	APPROVED Arnold J. Muellenberg		
DRAWING NO.	E-29-36		