# CITY OF LINCOLN NEBRASKA

DEPARTMENT OF LICENSES AND PERMITS

FILE NO. 49

INDIVIDUAL SEWAGE DISPOSAL SYSTEM — November 21, 1968

TYPE OF LICENSE OR PERMIT — THIS LICENSE OR PERMIT EXPIRES

Mrs. Larry Brainard — 7210 Garland

LICENSEE OR PERMITTEE — ADDRESS

T - 11N R7E Sec. W1/2 of SW1/4 36

NAME OF ESTABLISHMENT, IF ANY — ADDRESS

REMARKS: Non-Transferable

| PERMIT | INSPECTION FEE | OCCUPATION TAX | LICENSE | TOTAL |
|---|---|---|---|---|
| $ 30.00 | $ | $ | $ | $ 30.00 |

| ACCOUNTING NO. | ACCOUNTING NO. | ACCOUNTING NO. | CODE |
|---|---|---|---|
| 143-1535 | 10.0116 | 24.0114 | 6-2 |

| SERIAL NO. | DATE | AMOUNT |
|---|---|---|
| 13034 | NOV 21 68 | 3000 |

VALID RECEIPT ONLY IF MACHINE RECEIPTED IN THIS SPACE

APPLICATION

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

FORM HD-30(67) REQUEST FOR SITE CLEARANCE FOR INDIVIDUAL SEWAGE DISPOSAL SYSTEM
City Ordinance No. 9150

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

FILE NO. 49

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

The undersigned hereby requests SITE CLEARANCE to construct an Individual Sewage Disposal System in conformance with Lincoln City Ordinance No. 9150, as described herein:

1. Legal description of property: Twp. 11N; Range R7E; Section W½ of SW¼ 36;
Block ____; Lot ____; Addition ____;
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 ☐

4. Distance to public sewer: ____ ft.

Mrs Larry Brainard
Signature of Applicant (owner or lessee)

7210 Garland
Address

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 5/21/68. ACTION: Approved ☒ Disapproved ☐
Date Frwd. 5/21/68. Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: Date Rec'd. 5-21-68. ACTION: Approved ☒ Disapproved ☐
Date Frwd. 5-21-68. Signature: Chas Seale By HJG

3. City Engineer: Date Rec'd. ____. ACTION: Approved ☑ Disapproved ☐
Date Frwd. 5-21-68. Signature: RKimpton

REMARKS OR REASONS FOR DISAPPROVAL ____

FINAL ACTION ON SITE CLEARANCE: Approved ☐ Disapproved ☐

Date Applicant Notified: ____ Signature ____

FORM HD-32(67) APPLICATION FOR PERMIT
TO CONSTRUCT INDIVIDUAL SEWAGE
DISPOSAL SYSTEM
City Ordinance No. 9150

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

FILE NO. 49

DATE: MAY 21, 1968

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 Lincoln City Ordinance No. 9150, as described in this application and the annexed forms attached hereto.

1. Legal description of property: Twp. 11N; Range RTE; Section W½ OF SW¼ 36
Block _____; Lot _____; Addition _____;
Street Address _____.

2. Property Use: Residential _____ ☒; Commercial _____ ☐
No. of Bed Rooms 4 Describe: _____

Other Use _____ ☐
Describe: _____

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

4. Plans and Specifications of Proposed System. (See FORM HD-32a(67) PLANS & SPECIFICATIONS, SEWAGE DISPOSAL SYSTEM, attached hereto.)

5. Soil Absorption Properties. (See FORM HD-33(67) SOIL ABSORPTION TEST DATA REPORT, attached hereto.)

Mrs Larry Branaird
Signature of Applicant (owner or lessee)

7210 Garland.
Address

(Do not write below double line)

REVIEWING ACTION

1. Date Rec'd: _____
Filing Fee: $_____. _____

2. Date Site Clearance _____

3. Site Visits:
Date: 6/28/68 by: J.C.H.
Date: _____ by: _____
Date: _____ by: _____

4. Date: Approved ☒; Disapproved ☐: 5/21/68
by: Jerrold C. Hood

5. BUREAU OF LICENSES & PERMITS
Date Notified: _____
Date Issued: _____ Serial _____

6. INSTALLATION FINAL WRITTEN APPROVAL
Date: 6/28/68 by: Jerrold C. 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)

49

FILE NO. 49

PROPERTY WHERE SOIL TESTED:
Location: Township 11N
Section & ¼ Sect. SW¼ 36
Property Dimensions: ____ft. x ____ ft.
Area: _____acres. (Attach sketch of property showing hole location).

Owner: Brinard
Address _____

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

Dates of Tests: May 4-1968 to May 5-1968. Weather: Precip. 0 Temp. 60 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 | 36 | 5-4 | 9:00 | 5-5 | 9.00 | 5-5 | 9.00 | 30 | 1.00 | 7 | 4 hrs | 23 | |
| 2 | 36 | 5-4 | 9.00 | 5-5 | 9.00 | 5-5 | 9.00 | 30 | 1.00 | 15½ | 4 hrs | 14½ | |
| 3 | 36 | 5-4 | 9.00 | 5-5 | 9.00 | 5-5 | 9.00 | 30 | 1.00 | 16 | 4 hrs | 14 | |
| 4 | 36 | 5-4 | 9.00 | 5-5 | 9.00 | 5-5 | 9.00 | 30 | 1.00 | 16 | 4 hrs | 14 | |
| 5 | 36 | 5-4 | 9.00 | 5-5 | 9.00 | 5-5 | 9.00 | 30 | 1.00 | 17 | 4 hrs | 13 | |
| 6 | 36 | 5-4 | 9.00 | 5-5 | 9.00 | 5-5 | 9.00 | 30 | 1.00 | 17 | 4 hrs | 13 | |

Signature of Person Conducting Test

Address 3625 Adams St
Phone: 466-2462

Sum of Percolation Rates
Average of Rates: 15
Mean of Rates:

(Do not write below this line)

REVIEWING ACTION

REMARKS: O. K.

Approved Percolation Rate(s)
A. 15 min./inch
B. _____ min./inch
C. _____ min./inch

DATE: May 21, 1968

Jerrold C. Hood
Signature of Reviewing Official

Permit 886 Sub Divide

W 204' of E 855' of Lo 433' except Lo 33' thereof in W 1/2 of S.W 1/4 of Section 36 Township 11N Range 7E



FORM HD-32a(67) PLANS & SPECIFICATIONS
SEWAGE DISPOSAL SYSTEM
(Annex to Application)
Ordinance No. 9150

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

FILE NO. 49

## SPECIFICATIONS

DATE: MAY 20, 1968

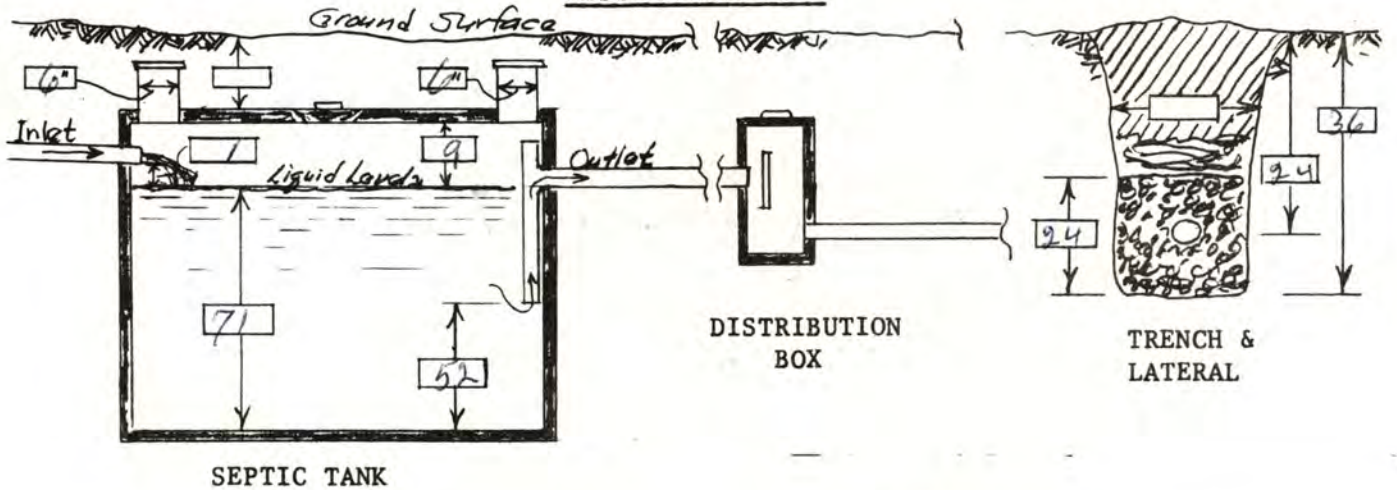
**A. BUILDING SEWER:**
1. Material Clay; Diameter 4" in.
2. Distance above basement floor ___ in.; or below basement floor ___ in.
3. Distance between dwelling and septic tank 40 ft.
4. Number of clean-outs 1.
5. Distances To:
   Well or Suction Line 65 ft.;
   Stream — ft.; Pressure Line 65 ft.;
   Property Line ___ ft.

**B. SEPTIC TANK** (Provide construction drawings.)
1. Material Conc; No. of compartments 1.
2. Capacity 1500 gals.; Liquid depth 71 in.
3. Factory Built: Yes ☑ (Company PRE-CAST) No ☐
4. Manholes: Over Inlet; diam. 6" in.
   Over Outlet; diam. 6 in.
   Below Grade ___ in.
5. Inlet: Baffle ☐; or Tee ☐
6. Outlet: Baffle ☐; or Tee ☑
   Depth of outlet below inlet 1 in.
7. Depth of top of tank below finished grade 18 in.
8. Distances To:
   Well or Suction Line 100 ft.;
   Stream — ft.; Pressure Line 100 ft.;
   Property Line ___ ft.

**C. DISTRICTION BOX**
1. Material Conc; No. available outlets 5.
2. Factory Built: Yes ☑, (Company PRE CAST STEP) No ☐
3. Dimension: Length ___ in.; Width 3 in. Depth 12 in.
4. Distance from Septic Tank 3 ft.
5. Serial Distribution: Yes ☒, No ☐ (If yes, show detailed plans.)

**D. ABSORPTION FIELD:** (Provide drawings.)
1. Type: Half Round Concrete
2. Lateral Lines: Depth below grade 36 in. Number 2; Length of each line 96 ft Total length of Laterals 190 ft.; Slope 4 in/100 ft. Diameter of pipe 24 in.; Shape ∩ Material: concrete ☑; fiber asbestos ☐; clay ☐; other ___ Distance between lateral lines 15 ft.
3. Trench Dimensions: Depth 48 (60) in.; Width 48 in.
4. Filter Material: GRAVEL. Depth of material from trench bottom 24 in.
5. Distances To:
   Well or Suction Line 100 ft.;
   Stream — ft.; Pressure Line 100 ft.
   Property Line 25 ft.
6. Percolation Rate: 15 minutes/inch

## TYPICAL SKETCHES

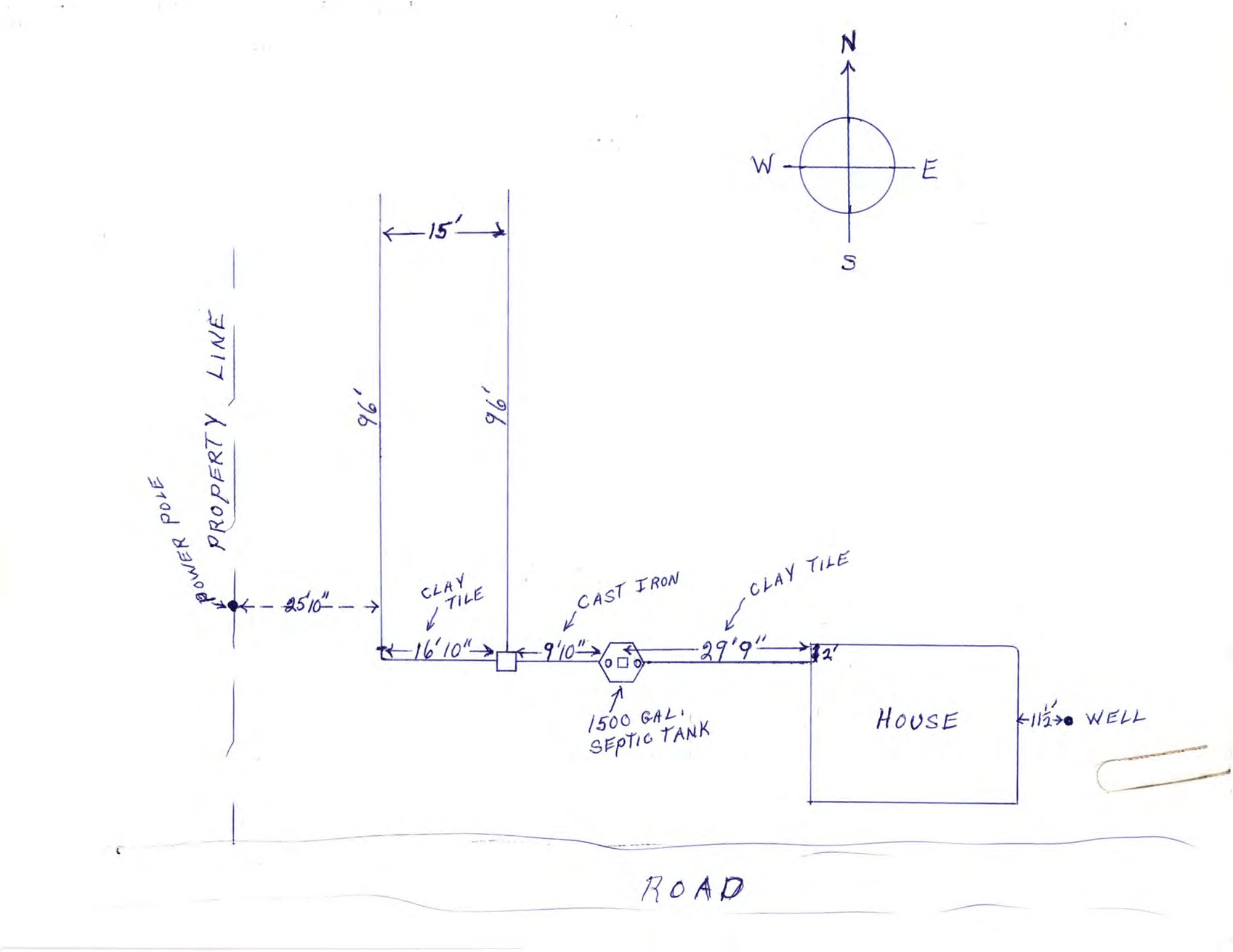



SEPTIC TANK

DISTRIBUTION BOX

TRENCH & LATERAL

Signature of Applicant


N
W
E
S
15'
96'
96'
POWER POLE
PROPERTY LINE
25'10"
CLAY TILE
16'10"
CAST IRON
9'10"
CLAY TILE
29'9"
2'
1500 GAL. SEPTIC TANK
HOUSE
11½'
WELL
ROAD

**INTER-DEPARTMENT COMMUNICATION**

TO Charles Seale

DEPARTMENT Building Inspection

ATTENTION

CARBONS TO

DATE : May 21, 1968

FROM Jerrold C. Hood

DEPARTMENT Health

SUBJECT Individual Sewage Disposal System
FILE NO. 49
Mrs. Larry Brainaid
7210 Garland

The application and plans have been reviewed and approved for the construction of an individual sewage disposal system on property legally described as:

T - 11N R7E Sec. W1/2 of SW1/4 36

Jerrold C. Hood, R.S., Chief
General Sanitation Section
Division of Environmental Health

JCH:gf