# LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

FILE NO. 1069-C

INDIVIDUAL SEWAGE SYSTEM CONSTRUCTION — TYPE OF PERMIT

December 3, 1977 — THIS PERMIT EXPIRES

Action Plumbing Inc. — ISSUED TO

5608 South 50 St., Lincoln, NE 68516 — ADDRESS

T10N, R8E, Section 1, Lot 28 [redacted] I.T. — 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 — 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. 1069-C

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

DATE: May 26 1977

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. 10N ; Range 8E ; Section 1
Block ____; Lot 28 E½; Addition ____
Street Address 176

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.

Action Plumbing Co
Signature of Applicant (Owner or Lessee)

5608 So 50 Lincoln
Address

(Do not write below this double line)

REVIEWING ACTION

1. Health Department: Date Rec'd. 6/3/77 . Date Frwd. 6/3/77 . ACTION: Approved ☒ Disapproved ☐ Signature: Jerrold C. Hood

2. Supt. Bldg. Insp.: Date Rec'd. ____ . Date Frwd. ____ . ACTION: Approved ☐ Disapproved ☐ Signature: ____

3. City or County Engineer : Date Rec'd. 6/13/77 . Date Frwd. 6/13/77 . 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-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. 1069-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. 10N ; Range 8E ; Section 1 ; Block 28 ; 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. 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).

_____
Signature of Applicant (owner or lessee)

_____
Address

(Do not write below double line)

REVIEWING ACTION

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

2. Site Visits:
Date: 7-1-77 by: jw
Date: _____ by: _____
Date: _____ by: _____

3. Date: Approved ☒; Disapproved ☐ 6/3/77
by: Jerrold C. Hood

4. INSTALLATION FINAL WRITTEN APPROVAL
Date: 7-77 by: James Weverka

176 & Havelock Ave

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. 1069-C

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

Owner: Dan Denning
Address _____

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

Dates of Tests: May 13 77 to May 14 77. Weather: Precip. 0 Temp. 80° F

PERCOLATION TEST DATA TABLE

| a. | b. | c. | d. | e. | f. | g. | h. | i. | j. | k. | l. | m. | n. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Hole No. | Hole Depth (in.) | Pre-Saturation Period Start Date (Mo. Day) | Pre-Saturation Period Start Time (Hr. Min.) | Pre-Saturation Period End Date (Mo. Day) | Pre-Saturation Period End Time (Hr. Min.) | Percolation Readings Start Date (Mo. Day) | Percolation Readings Start Time (Hr. Min.) | Percolation Readings Start Water Level (in.) | Percolation Readings End Time (Hr. Min.) | Percolation Readings End Water Level (in.) | Results Elapsed Time (Min.) | Results Water Level Drop (in.) | Results Percolation Rates (Min./inch) |
| 1 | 32" | 5/13 | 6 PM | 5/14 | 1 PM | 5/14 | 1 PM | 6" | 4 PM | 4 | 30M | 1 | |
| 2 | | | | | | | | | | 3 7/8 | | 1 | |
| 3 | | | | | | | | | | 4 | | 1 | |
| 4 | | | | | | | | | | 4 | | 1 | |
| 5 | | | | | | | | | | 4 | | 1 | |
| 6 | | | | | | | | | | 4 | | 1/4 | |
| | | | | | Refil all Holes at 3 PM except #6 | | | | | | | | |

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

Robert D Johnson
Signature of Person Conducting Test

Address 2618 N 3rd
Phone: 432 3595

(Do not write below this line)

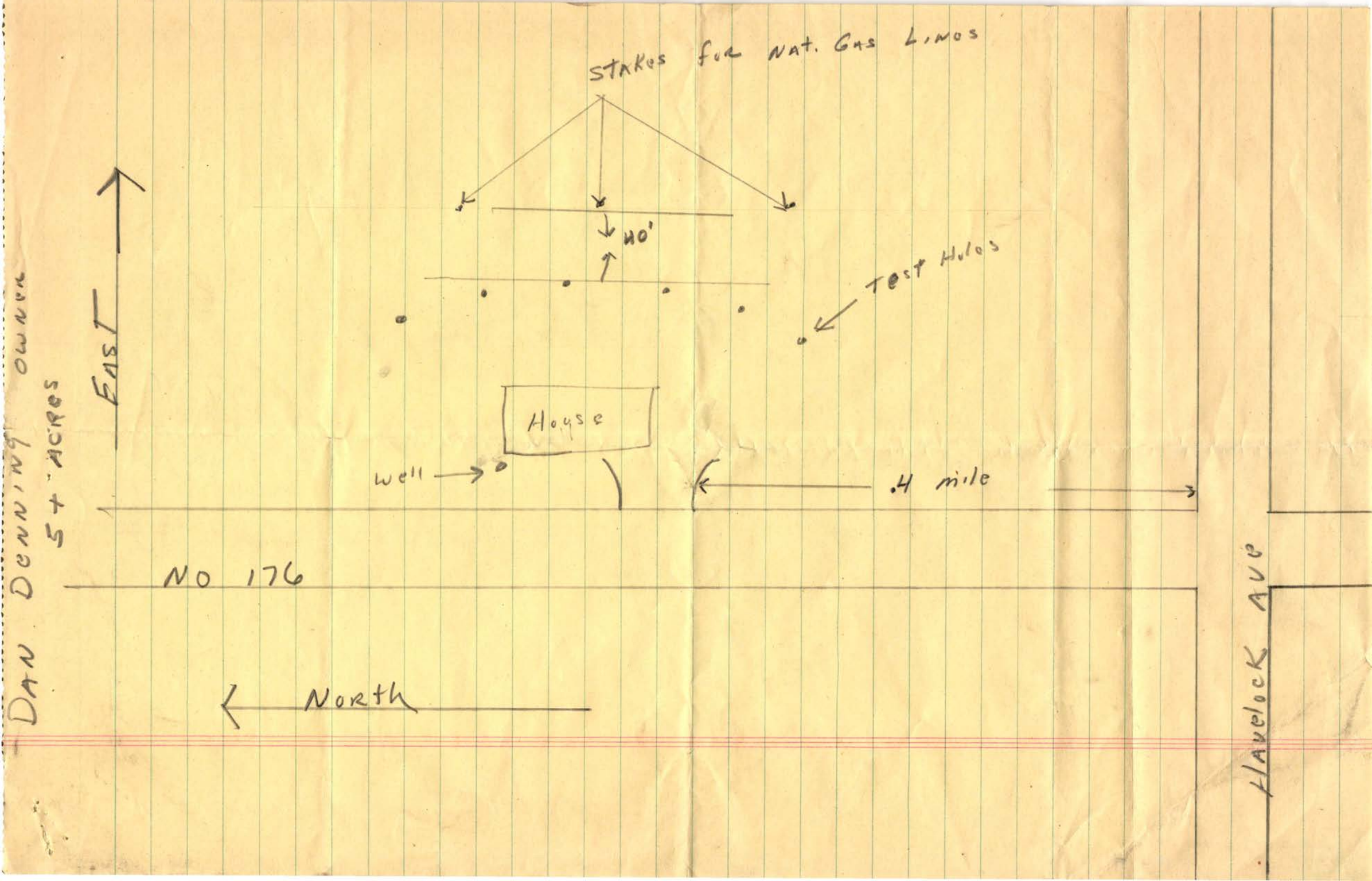
REVIEWING ACTION

REMARKS: Shrewsbury Silty Clay Loam. O.C.P.B.

DATE: May 25, 1977

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

Jerrold C. Hood
Signature of Reviewing Official


Stakes for Nat. Gas Lines
40'
Test Holes
House
well
.4 mile
East
Dan Downing owner
54 acres
No 176
North
Laverlock Ave

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. _____

## SPECIFICATIONS

DATE: _____

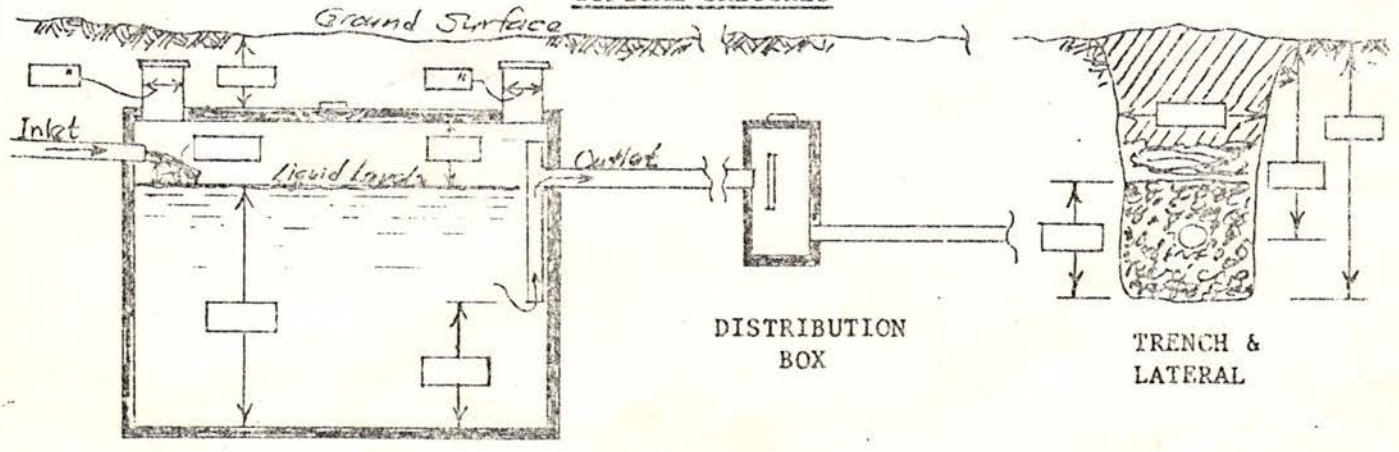
A. BUILDING SEWER:
1. Material PVC; Diameter 4 in.
2. Distance above basement floor ___ in.; or below basement floor 24 in.
3. Distance between dwelling and septic tank 61 ft.
4. Number of clean-outs —.
5. Distances To:
Well or Suction Line ___ ft.;
Stream ___ ft.; Pressure Line ___ ft.;
Property Line ___ ft.

B. SEPTIC TANK (Provide construction drawings.)
1. Material CON; 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 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 18 in.
8. Distances To:
Well or Suction Line ___ ft.;
Stream ___ ft.; Pressure Line ___ ft.;
Property Line ___ ft.

C. DISTRIBUTION BOX
1. Material CON; No. available outlets 5.
2. Factory Built: Yes ☑, (Company Pre CAST) No ☐
3. Dimension: Length 24 in.; Width 12 in. Depth 12 in.
4. Distance from Septic Tank 2 ft.
5. Serial Distribution: Yes ☐, No ☐ (If yes, show detailed plans.)

D. ABSORPTION FIELD: (Provide drawings.)
1. Type: Half round
2. Lateral Lines: Depth below grade ___ in. Number 2; Length of each line 100 ft 100 Total length of Laterals 200 ft.; Slope — in/100 ft. Diameter of pipe 22 in.; Shape Half round Material: concrete ☑; fiber asbestos ☐; clay ☐; other ___ Distance between lateral lines 8 ft.
3. Trench Dimensions: Depth 48 in.; Width 48 in.
4. Filter Material: Gravel. Depth of material from trench bottom 28 in.
5. Distances To:
Well or Suction Line ___ ft.;
Stream ___ ft.; Pressure Line ___ ft.
Property Line ___ ft.
6. Percolation Rate: ___ minutes/inch

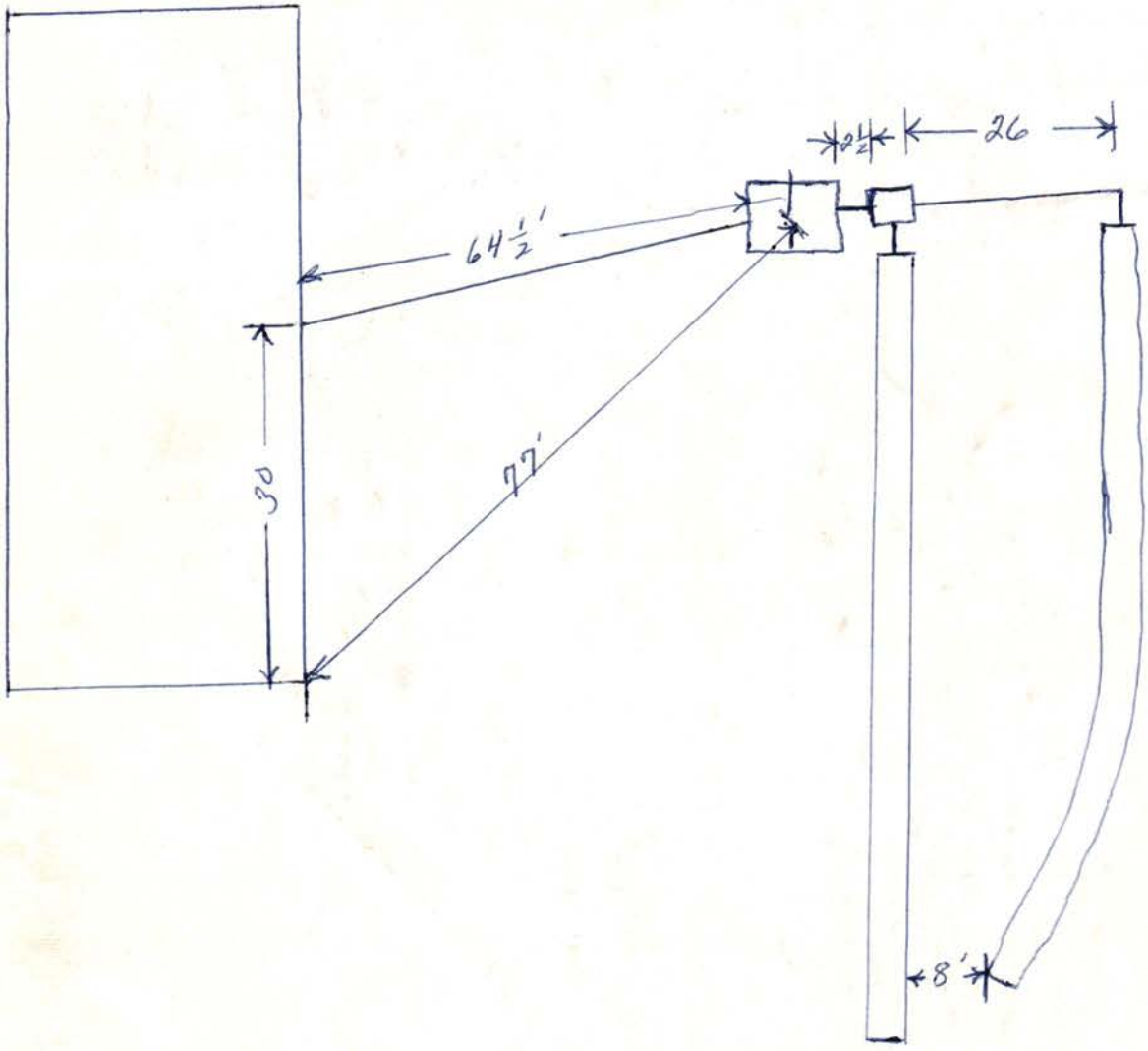
TYPICAL SKETCHES




Signature of Applicant

5000 N 176th

N




Capital City Trenching
Harold & Casement
7-1-77