LINCOLN-LANCASTER COUNTY HEALTH DEPARTMENT

3140 "N" STREET
NON TRANSFERABLE

ENVIRONMENTAL HEALTH DIVISION
Lincoln, NE 68510-1514
PERMIT

(402) 441-8000

Permit
SEWAGE INSTALLATION

No. 96380139301

Issued 01/16/96
Expires 07/16/96
Revenue Code 18754

Establishment
G ALAN BRANDING
T11N R6E SEC 6
5310 W MILL RD

FEES: $150.00

TOTAL $150.00

Permittee
G ALAN BRANDING
5310 W MILL RD
~~LINCOLN~~ Raymond NE 68514 68428

Issued By M. Jane Ford
Health Director

THIS LICENSE OR PERMIT IS ISSUED SUBJECT TO REVOCATION AS PROVIDED BY LAW "POST IN A PROMINENT PLACE"

FORM 20103-0477
REQUEST FOR SITE CLEARANCE AND PERMIT FOR INDIVIDUAL SEWAGE DISPOSAL SYSTEM
City Ordinance No. 9150 ☐
County Resolution No. 2832 ☒

Lincoln-Lancaster County HEALTH DEPARTMENT
3140 "N" STREET LINCOLN, NE 68510-1514

JAN 9 19

FILING FEE: $_____

FILE NO. _____

DATE: 8-4-95

The undersigned hereby requests SITE CLEARANCE and PERMIT to construct an Individual Sewage Disposal System in conformance with appropriate resolution or ordinance, as described herein:

1. Legal description of property: Twp. 11N ; Range 6E ; Section 6 ; SE¼SW¼
   Block ~ : Lot ~ : Addition _____
   Street Address 5310 W Mill Rd Raymond Neb
2. Property Use: Residential ☒ ; Commercial ☐ Other Use ☐
   No. of Bedrooms 3 . Describe 3 Bed Ranch style
3. Type of Individual Sewage Disposal System: Septic Tank ☒ ; Other ☐
4. Distance to public sewer: None ft.

D Alan Branding
Signature of Applicant (Owner or Lessee)

5310 W Mill Rd
Address
Raymond, NE 68428

(Do not write below this double line)

1. Health Department: Date Rec'd. 1/10/96. Date Frwd. 1/10/96. ACTION: Approved ☒ Disapproved ☐ Signature: Jerold C. Hood
2. Supt. Bldg. Insp.: or Village Clerk Date Rec'd. 1-20-95. Date Frwd. 1-8-96. ACTION: Approved ☒ Disapproved ☐ Signature: Denise White, Clerk
3. City or County Engineer: Date Rec'd. 1-10-96. Date Frwd. 1-10-96. ACTION: Approved ☐ Disapproved ☒ Signature: [illegible]

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: _____ by: _____
Date: _____ by: _____
Date: 1-25-96 by: rm

INSTALLATION FINAL WRITTEN APPROVAL
Date: 1-25-96 By: Ron Mangum

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

FORM 23-43

FORM 20103-0477
REQUEST FOR SITE CLEARANCE AND PERMIT
FOR INDIVIDUAL SEWAGE DISPOSAL SYSTEM
City Ordinance No. 9150 ☐
County Resolution No. 2832 ☒

Lincoln-Lancaster County
HEALTH DEPARTMENT
3140 "N" STREET LINCOLN, NE 68510-1514

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Raymond Jurisdiction

D Alan Brandig
Signature of Applicant (Owner or Lessee)

5310 W Mill Rd
Address

(Do not write below this double line)

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3. City or County Engineer: Date Rec'd. _____. Date Frwd. _____. ACTION: Approved ☐ Disapproved ☐ Signature: _____

REMARKS OR REASONS FOR DISAPPROVAL _____

Site Visits:
Date: 8-11-95 by: bigh ridge, no pipe or tank
Date: 8-14-95 by: JM
Date: _____ by: _____

INSTALLATION FINAL WRITTEN APPROVAL
Date: _____ By: _____

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

FORM 22 43

ATTACHMENT C.

SOIL ABSORPTION TEST DATA REPORT

PROPERTY WHERE SOIL TESTED: Owner: Alan & Theresa Brading
Location: Township 11
Section & 1/4 Sect. 6 south eath quarter Address: 5310 W. Mill Rd. Raymond Neb
Property Dimensions: ____ ft. x ____ ft of the Southwest quarter
Area: 20.1 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: 7-28 ~9 to 8-1. Weather: Precip. 0 Temp. 90's

PERCOLATION TEST DATA FILE

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.)	Percolat Rates (Min./in
1	40 inch	7-28-95	All	7-28-95	All	7-29-95	9:00 AM	12 inch	10:00 AM	10½	60 min	1½	40 / 1 inch
2	40 inch	7-28-95	day	7-28-95	day	7-29-95	9:15 AM	12 in	10:15 AM	10¼	60 min	1¾	34.3 / 1 inch
3	40 inch	7-28-95	↓	7-28-95	↓	7-29-95	9:30 AM	12 in	10:30	10	60 min	2	30 / inch
4	40	7-28-95		7-28-95		7-29-95	9:45	12 in	10:45 AM	10	60 min	2	30 / inch
5	40	7-28-95	↓	7-28-95	↓	7-29-95	10:00 AM	12 in	11:00 AM	10¼	60 min	1¾	34.3 / 1 inch

Alan Brading
Signature of Person Conducting Test

Address 5310 W Mill Rd
Phone 816-453-8009 783-2200

1685 / 5 inch
33.72 per inch
.0296 / 1 Minute

Sum of Percolation Rates 168.6
Average of Rates: 33.72 Min/inch
Inches per Minute: .02961 / min

PERMITS WHEN ISSUED ARE NON -TRANSFERRABLE

Application For A Building Permit

Building Department • Saunders County

Date of Application 18-4-95

Property Owner Alan & Theresa Branding

Address 5310 W Mill Rd Raymond Neb

Phone (816) 453-8009 783-2200

Section 6 Township 11 Range 6 Lot No. —

Contractor Loftus Septic

Address RR1 Ashland

City Ashland

Subdivision —

Project Information

Proposed Structure 1500 - 1800 Sq ft

Proposed Use Home

Finished Sq. Ft.

Unfinished Sq. Ft.

Garage Sq. Ft.

Est. Cost of Project $

Applicant Requirements for Submittal:

- Complete set of blueprints (Foundation, Plumbing, Electric, Framing, Etc.)
- Plot Plan w/ lot dimensions, setbacks to all structures and structure demensions L-W-H

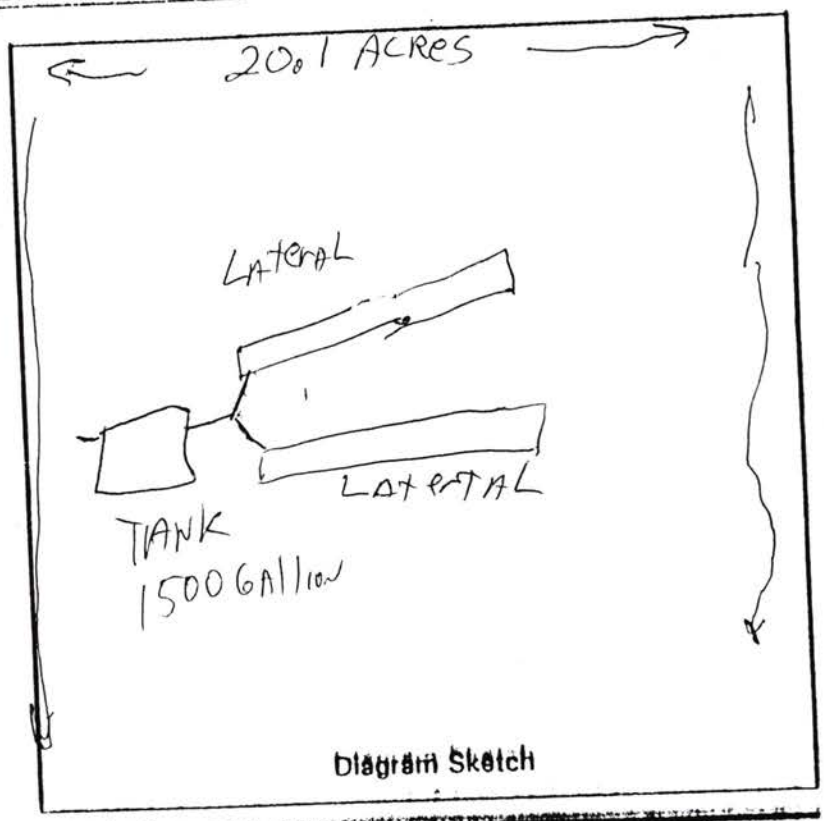


Diagram Sketch

For Office Use Only:

Zoning District_____ Flood District Yes ( ) No ( ) Panel No._____

Does structure and use comply with zoning district? Yes ( ) No ( )

Special remarks _____

Fee collected? Yes ( ) No ( ) Amount $_____ Due $ _____

Reason for denial _____

Date of review _____ Reviewing Agent _____

Building Inspector _____

Planning and Zoning Administrator _____

FORM 2010-0477
PLANS & SPECIFICATIONS FOR 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: 471-7800

D

DATE: _____

FILE NO. _____

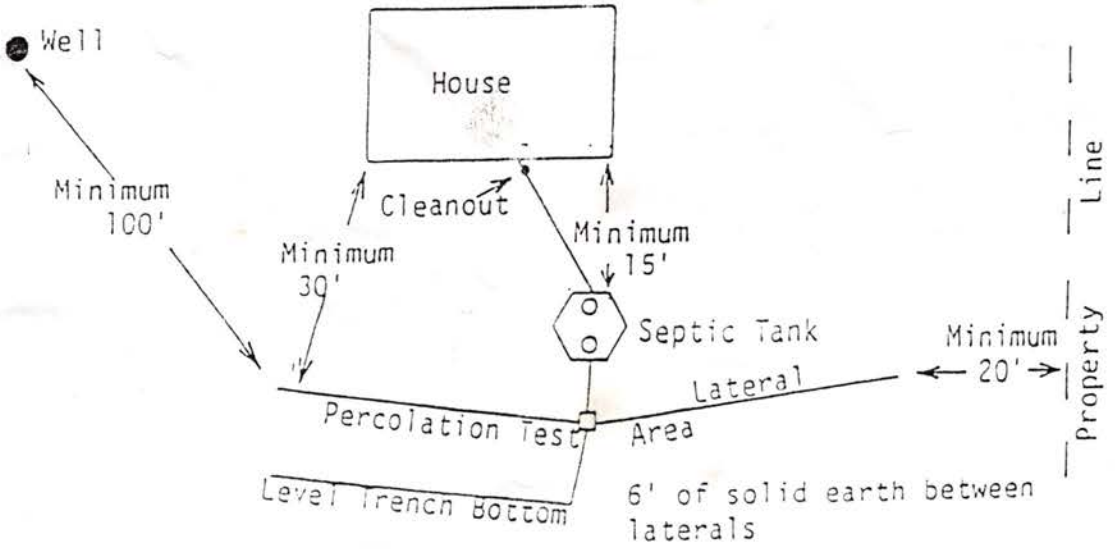
SPECIFICATIONS AS BUILT

A. BUILDING SEWER: #40
1. Material Concrete; Diameter 4 in.
2. Distance above basement floor _____ in., or below basement floor _____ in.
3. Distance between dwelling and septic tank _____ ft.
4. Number of clean-outs 1.
5. Distances to:
Well or Suction Line No-well ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

B. SEPTIC TANK:
1. Material Concrete; No. of compartments _____.
2. Capacity 1500 gals.;
3. Factory Built: Yes ☑ No ☐
(Company American concrete OMAHA
4. Manholes: Over Inlet; diam. 30 in.
Over Outlet; diam. _____ in.
Riser Above ☑ Below ☐ Grade _____ in.
5. Inlet: Baffle ☑; or Tee ☐
6. Outlet: Baffle ☑; or Tee ☐
7. Depth of top of tank below finished grade 18 in.
8. Distances to:
Well or Suction Line No-well ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.

C. DISTRIBUTION BOX:
1. Material Concrete; Number - available outlets 6.
2. Factory Built: Yes ☑ No ☐
(Company American concrete OMAHA
3. Distance from Septic Tank 10 ft.

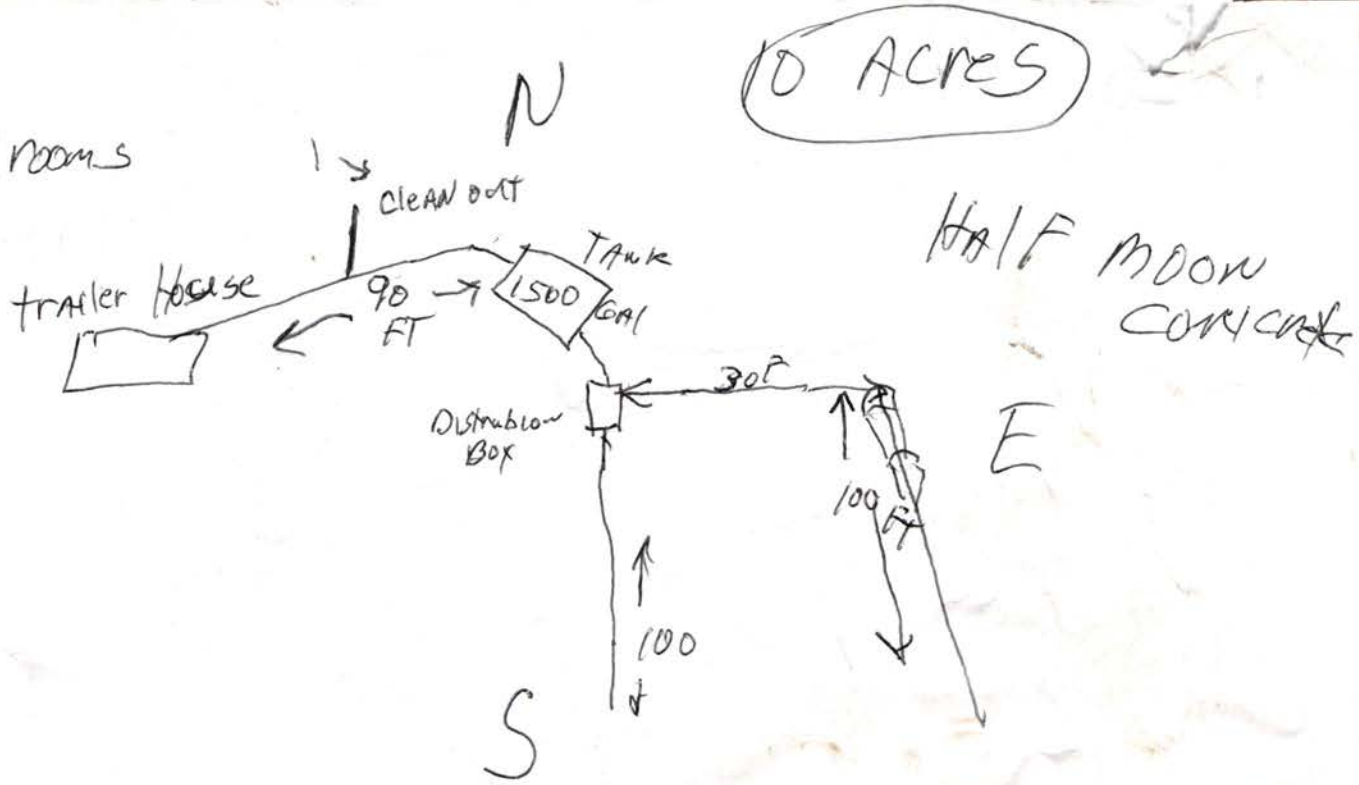
D. ABSORPTION FIELD: (Provide as built drawings on back of this form)
1. Type: Half Rounds ☑ Perforated Pipe ☐
Diameter of Half Round 20in or Perforated Pipe _____.
Material: fiberglass ☐; plastic ☐; concrete ☑; other _____.
2. Lateral Lines:
Number 2; Length of each line 100, 100, _____, _____, _____ ft.;
Total length of laterals 200 ft.;
Distance between lateral lines 30 ft.
3. Trench dimensions: Width 4 ft.;
Slope 2 in/100 ft.; Average Depth 36 in.
4. Filter Material: Gravel
Depth of Material 20 in.
5. Distances to:
Well or Suction Line No-well ft.; Stream _____ ft.; Pressure Line _____ ft.; Property Line _____ ft.



TYPICAL INDIVIDUAL SEWAGE SYSTEM DESIGN

10 ACRES

3 Bedrooms



HALF MOON CONCRETE

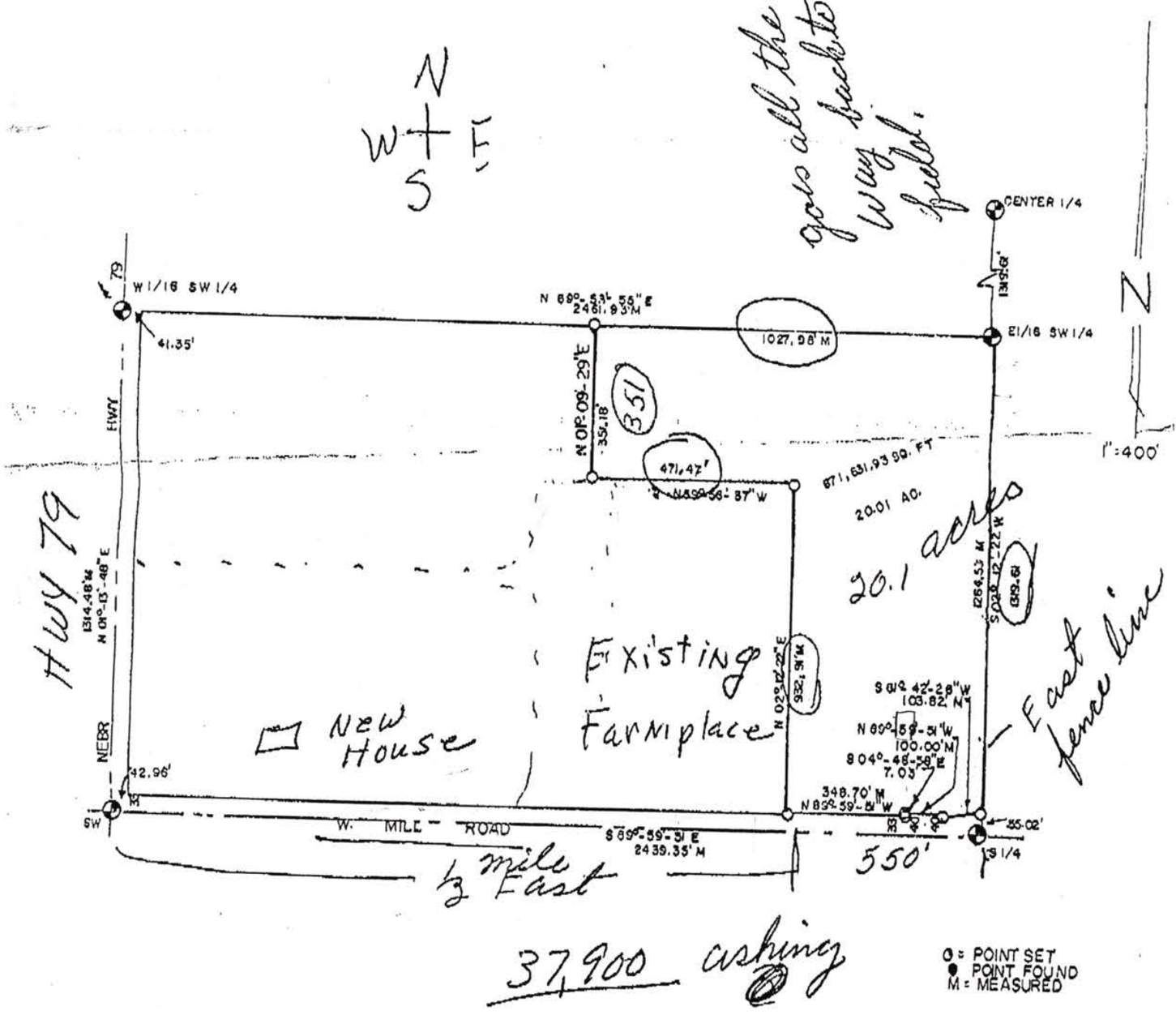
Official Survey Record

Lancaster County, Nebraska

Benchmark Surveying
5227 Walker Ave.
Lincoln, Ne 68504
Ph 466-4366

Survey of A 20.01 Acre tract of land in the SE¼SW¼ Section 6 T 11 N, R 6 E of the Sixth Principal Meridian

Work Order No. 94-064 Date April 18 19 94



SURVEYORS CERTIFICATE

I hereby certify that I accurately surveyed or under my direct supervision the above plat and Iron PIPE 1"x 24" were set at points marked O. All distances are in feet and hundreths

Signed this 18th day of April 1994

Name Victor A. Beenblossom

Nebraska Registered Land Surveyor


Creek
North Fork
Newaukum
Creek
Oak
Creek
UNION
PACIFIC
MILL
OAK CEMETERY
Ke
ShD
ShC
ShE2
ShD2
PaD2
MrD
JuC
MrD
Co
Zp
Zo
StD
StF
McF
McD
BpF
GeD2
(Joins sheet 8)
(Joins sheet 14)
470 000 FEET
1 Mile
5000 4000 3000 2000 1000 0 5000 Feet