









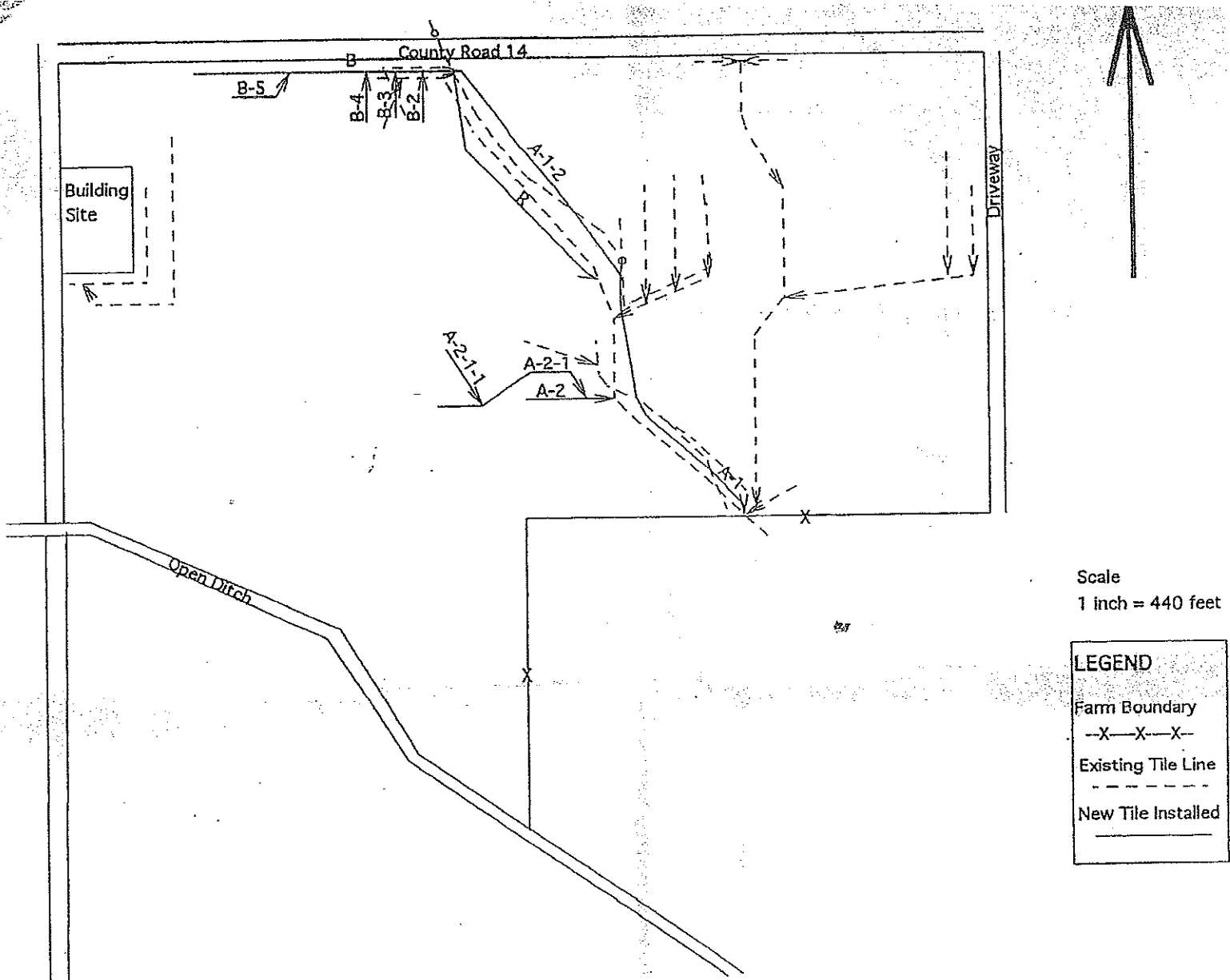




Vorreim Drainage Inc.
 Manchester Township
 Section 27 & 28
 1/13/2017

	4 muck filter	18372.36 ft
	6 inch filter	345.35 ft
	8 dw perf	467.42 ft
	8 inch filter	1082.86 ft
	Old Tile	8906.95 ft
	deeper 10 cement	1700.09 ft
	existing Ø dw	570.37 ft
	gas line	1262.65 ft
	new 12 plastic	1676.48 ft
	shallow 10 cement	1518.07 ft





Scale
1 inch = 440 feet

LEGEND

Farm Boundary
-X-X-X-

Existing Tile Line

New Tile Installed

Job Name Norris Hagen

By Scott Morreim 4-21-97
(Signature of Contractor and Date)

Sec. 27 Township Manchester

County Freeborn State MN

Amount of Tile Installed 1520 FT Trenched
1560 FT Plowed

<u>770</u>	Feet of	<u>Filter 6</u>	inch tile
<u>950</u>	Feet of	<u>Filter 5</u>	inch tile
<u>300</u>	Feet of	<u>Muck Filter 5</u>	inch tile
<u>650</u>	Feet of	<u>Filter 4</u>	inch tile
<u>410</u>	Feet of	<u>Muck Filter 4</u>	inch tile

MORREIM DRAINAGE, INC.
Water Management Specialists

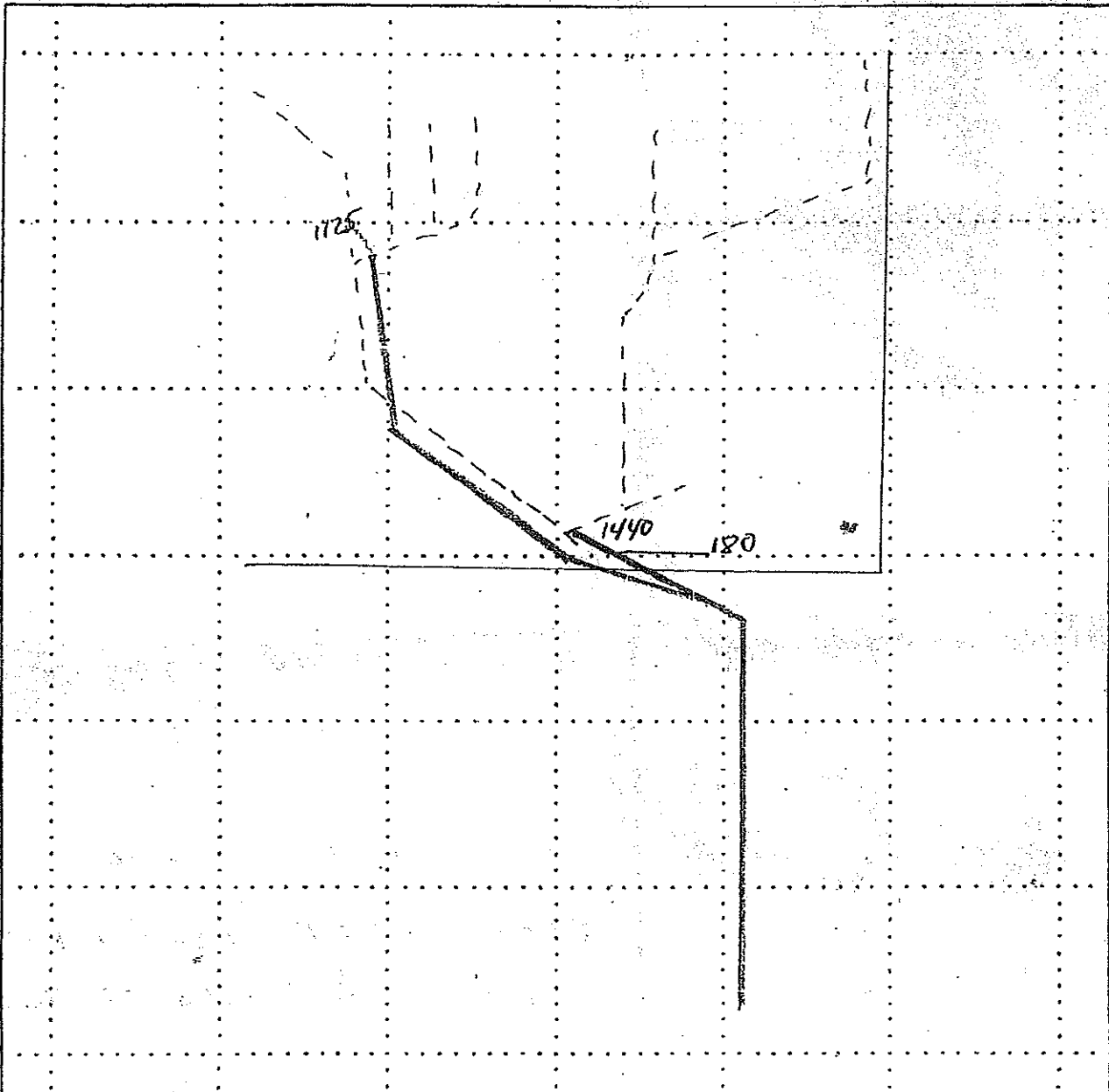
RR 2 Box 164
Albert Lea, MN 56007

Phone (507) 826-3449

Fax: (507) 826-3482

Water Management Maintains Water Quality

TILE INSTALLATION RECORD
Location Plan

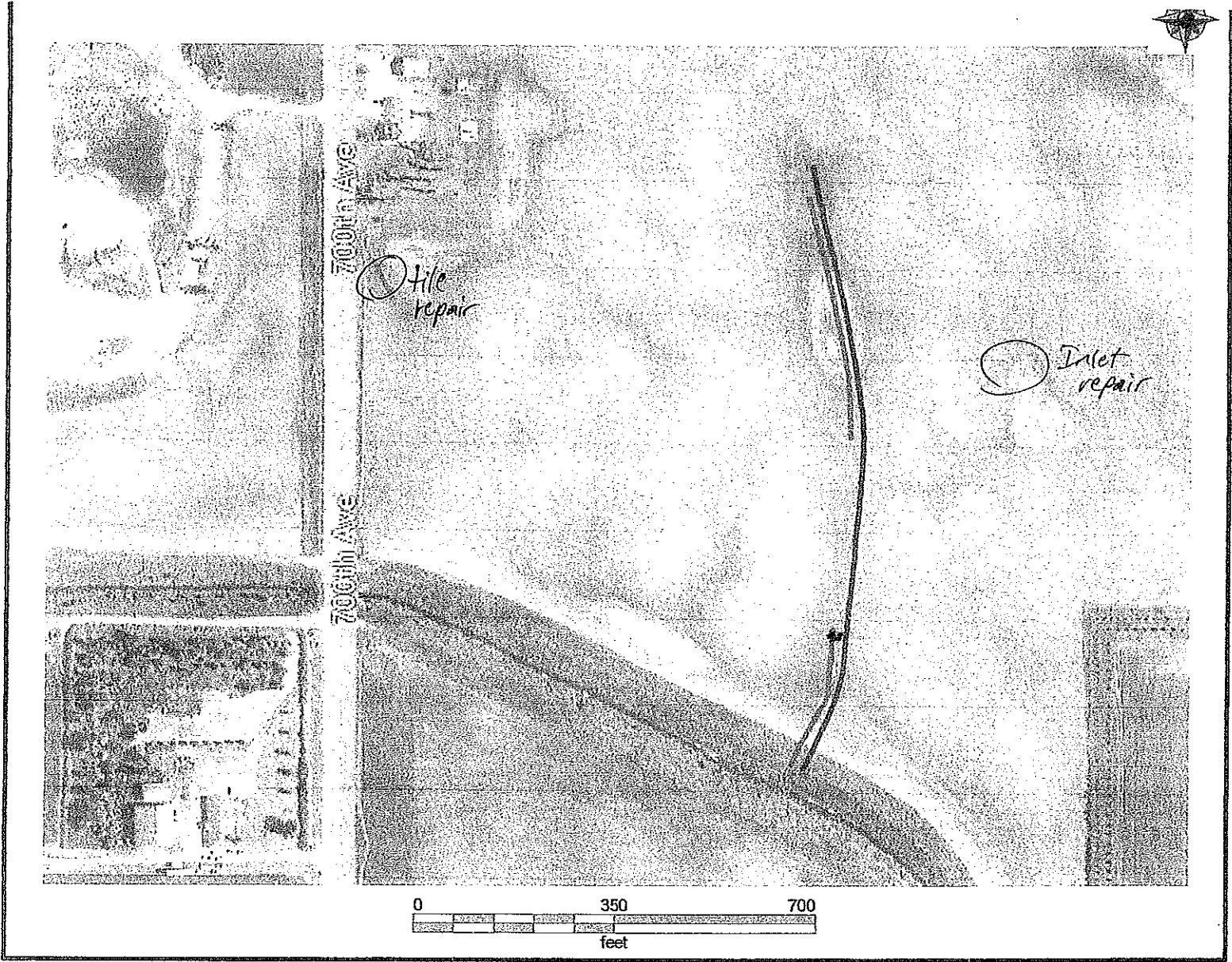


Scale 1 Inch = 330 Feet



-Legend-	
Farm Boundary	-----
Permanent Fence	----- x ----- x
Existing Tile Line	----- o ----- o
New Tile Installed	----- (o) ----- (o)
Existing Deep Ditch	=====
Existing Shallow Ditch	-----<-----<
-Amount of Tile Installed-	
8565 Feet of	8" inch tile
180 Feet of	5" inch tile
Feet of	inch tile
Feet of	inch tile

Job Name	Dorris Hagen
Sec.	27 Township Manchester
County	Freeborn State MN
ACP No.	
Design By	
Date Installed	MAY 1981
Contractor	Miller Builders
Type of Machine	Buckeye
Tile Manufacturer(s)	Bauhinhorst
Staked By	Owen Aunness

By: Miller Builders 6-22-81
(Signature of Contractor & date)



Morreim Drainage Inc.
 Manchester Township
 Section 27
 2015

	8 inch filter	1082.86 ft
	Old Tile	766.85 ft

