

EROSION CONTROL PLAN AND HOUSE STAKEOUT ON

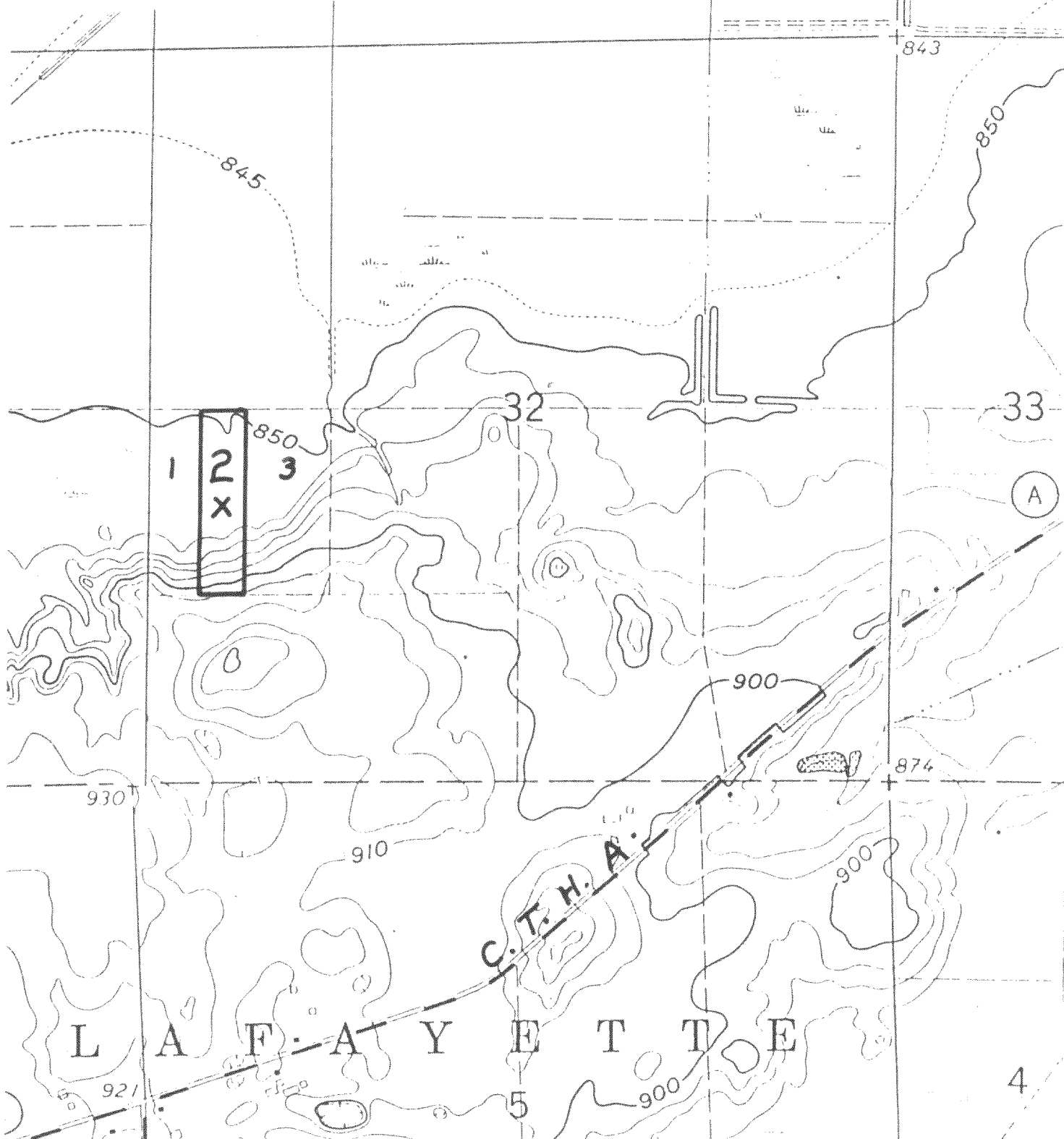
LOT 2 OF CERTIFIED SURVEY MAP NO.
1982, THE NW 1/4 OF THE SW 1/4 OF
SECTION 32, T4N, R17E, WALWORTH
COUNTY, WISCONSIN

OWNERS: ARTHUR C. & DEBORAH TILLMAN
RFD 4
ELKHORN, WI 53121
(414) 742-3179

BEARINGS REFERENCED
TO C.S.M. NO. 1982



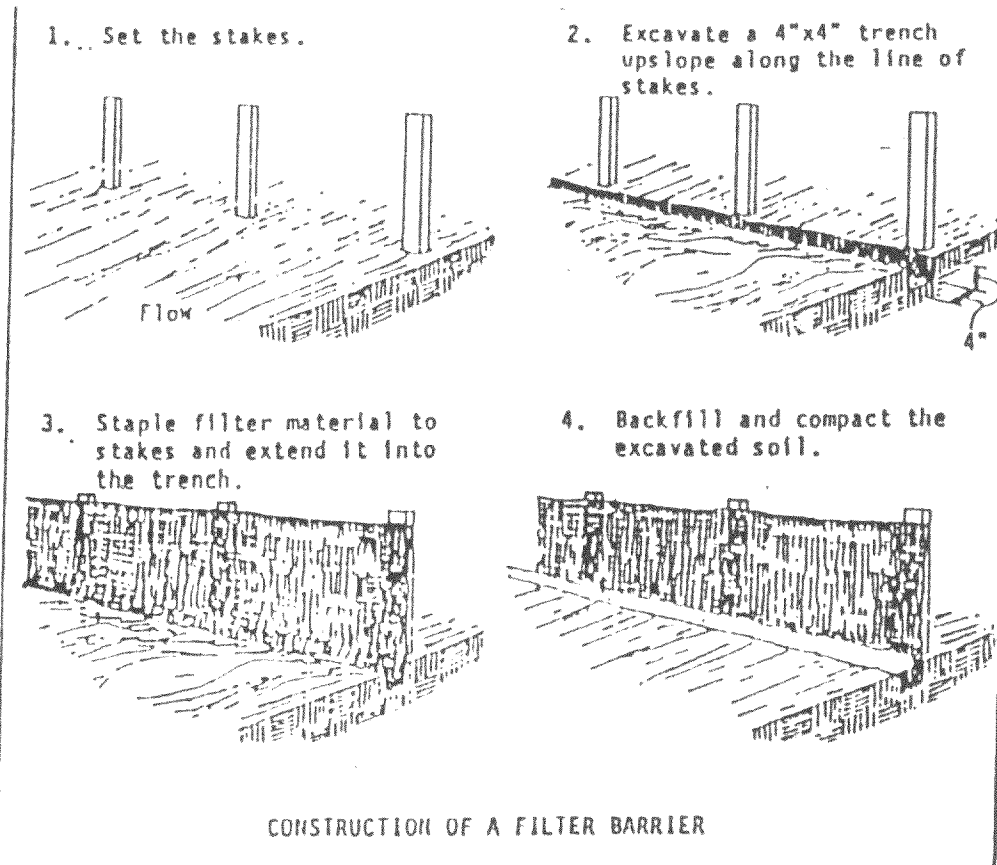
VICINITY SKETCH SHOWING WATERSHED
SOUTH OF C.S.M. NO. 1982 - SCALE 1"=1000'



FROM USGS QUADRANGLE MAP

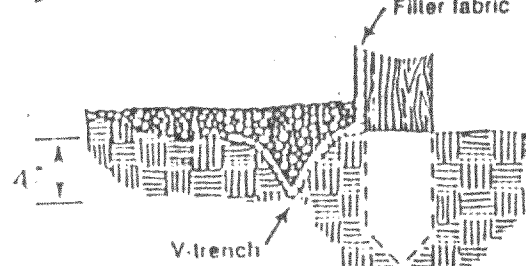
Fabric specifications - The filter fabric shall meet the following specifications:

- Grab strength: 100 lb. minimum in any principal direction (ASTM D-1682)
- Mullen Burst: Minimum 200 psi (ASTM D-3786)
- Equivalent opening size:
 - between 50 and 140 for soils with more than 15 percent by weight passing a No. 200 sieve
 - between 20 and 50 for soils with less than 15 percent by weight passing a No. 200 sieve
- Water Flow Rate of 10 gal/min/ft² at 50mm constant head as determined by multiplying permeability in sec/cm as determined by ASTM D-4491 by a conversion factor of 74.
- Ultra violet radiation stability of 90%.
- Fabric with support netting shall be reinforced with an industrial polypropylene netting with a 3/4 inch spacing or equivalent. A heavy duty nylon top support cord or equivalent is required.



Source: Installation of Straw and Fabric Filter Barriers for Sediment Control, Sherwood and Wyant

Figure 2.



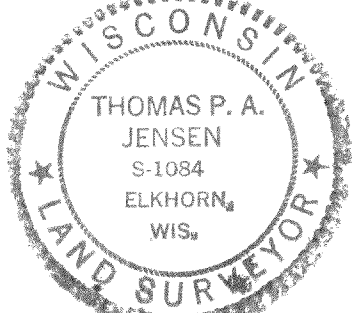
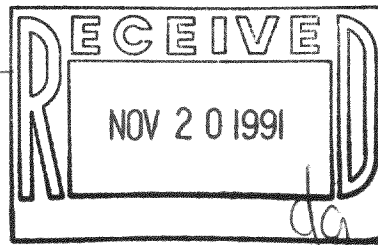
PROPOSED CONSTRUCTION SCHEDULE

INSTALL SILT FENCE _____
CLEARING AND GRADING _____
BEGIN BUILDING _____
TEMPORARY SEED AND MULCH IN PLACE _____
INSTALL PERMANENT LANDSCAPE _____

REVEGETATION

Temporary: Grass seed mix and 2" straw mulch
Permanent: Various native and drought tolerant shrubs and trees

NOTE: THIS PROPERTY IS CONNECTED TO C.T.H. A BY MORE THAN 1/2 MILE OF GRAVEL DRIVE WHICH WILL PREVENT TRACKING ONTO C.T.H. A.

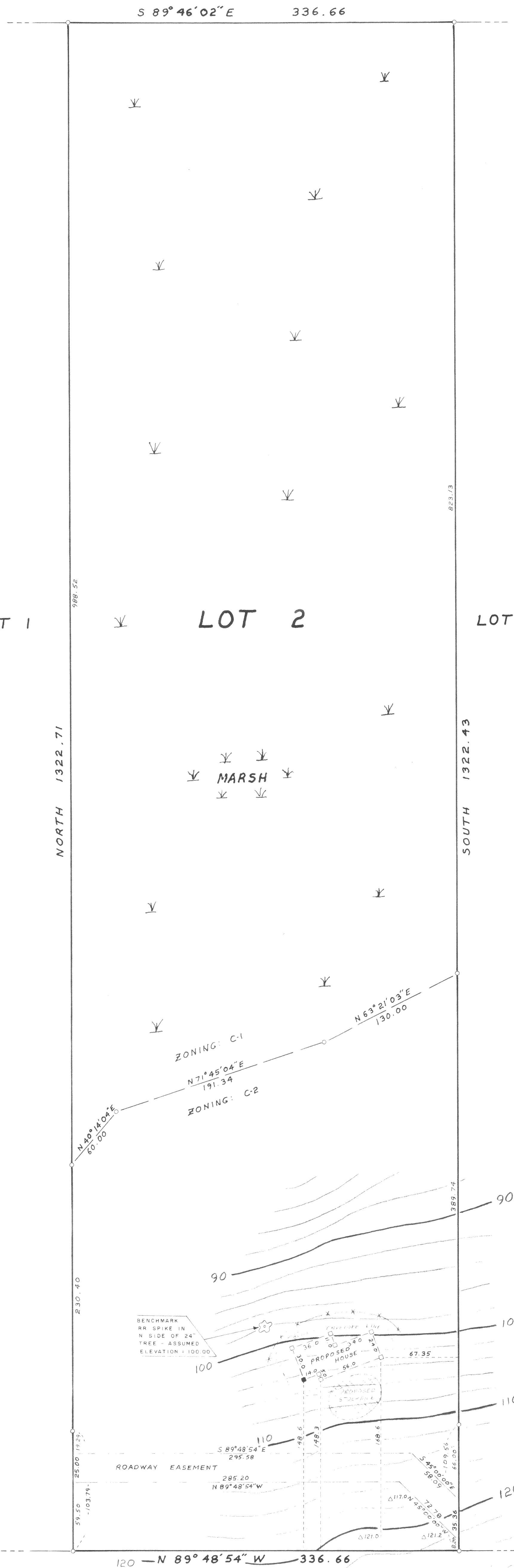


I, Thomas P. A. Jensen, Wisconsin Registered Land Surveyor, hereby certify that this survey was performed by me, or under my direction, in full compliance with the owner's/agent's instructions, and that this map is an accurate representation thereof to the best of my knowledge and belief.

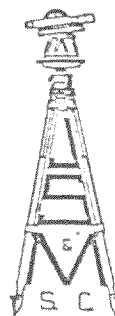
Thomas P. A. Jensen
Thomas P. A. Jensen, R.L.S.-1084
JENSEN SURVEYING & MAPPING, S.C.

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Note: This survey plat is not certified unless signed and sealed in red ink.

1991.186	Sheet no. <u>1</u> of <u>1</u> Sheets.	Legend ○ Found iron pipe ■ Stake placed by owner □ Set wood stake △ Soil boring ✕ Proposed silt fence	JENSEN SURVEYING & MAPPING S.C. 45 South Wisconsin Street P.O. Box 322 Elkhorn, Wisconsin. 53121 (414) 723-3434		Scale: 1"= <u>50'</u>	Mapping date: <u>10-10-1991</u>
	Job reference number <u>1991.186</u>					Revisions: _____