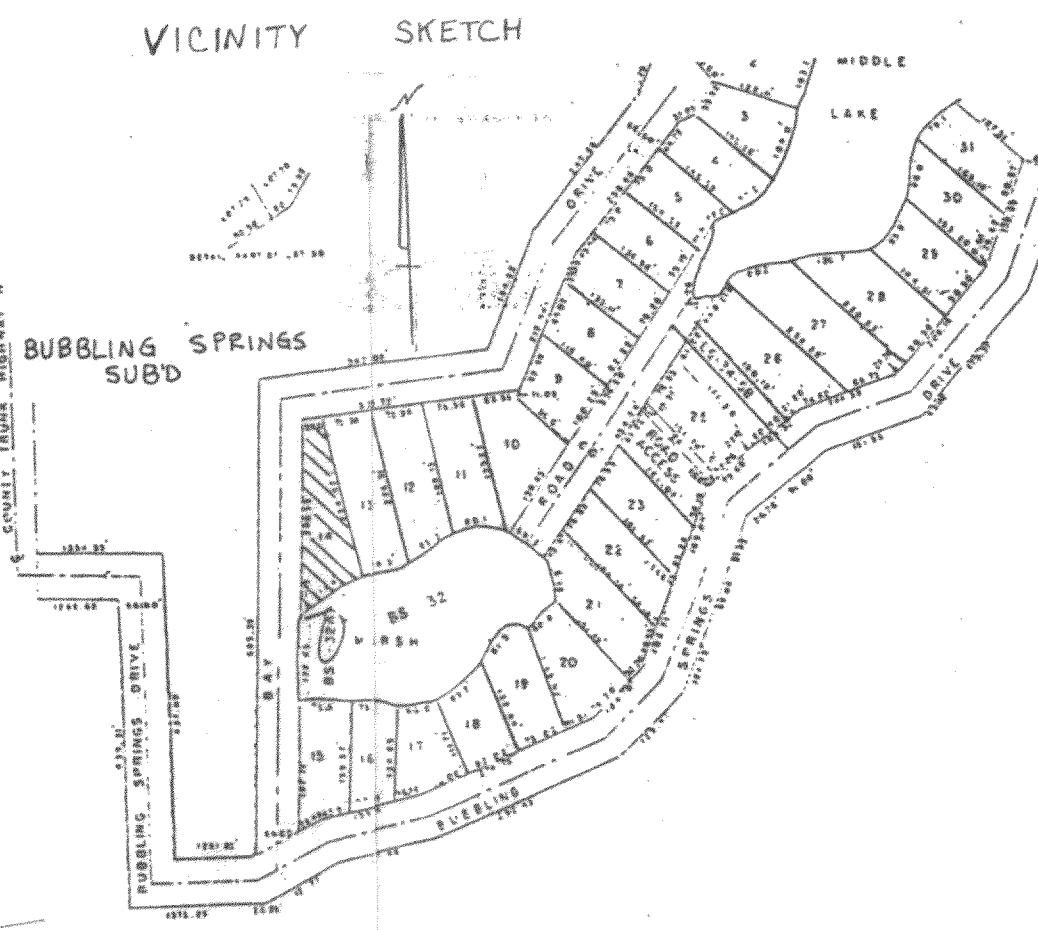


PLAT OF SURVEY AND EROSION CONTROL PLAN
OF
Lot 14 of Rubbling Springs Subdivision
located in Section 34, T4N, R16E, Town
of Lagrange, Walworth County, Wisconsin

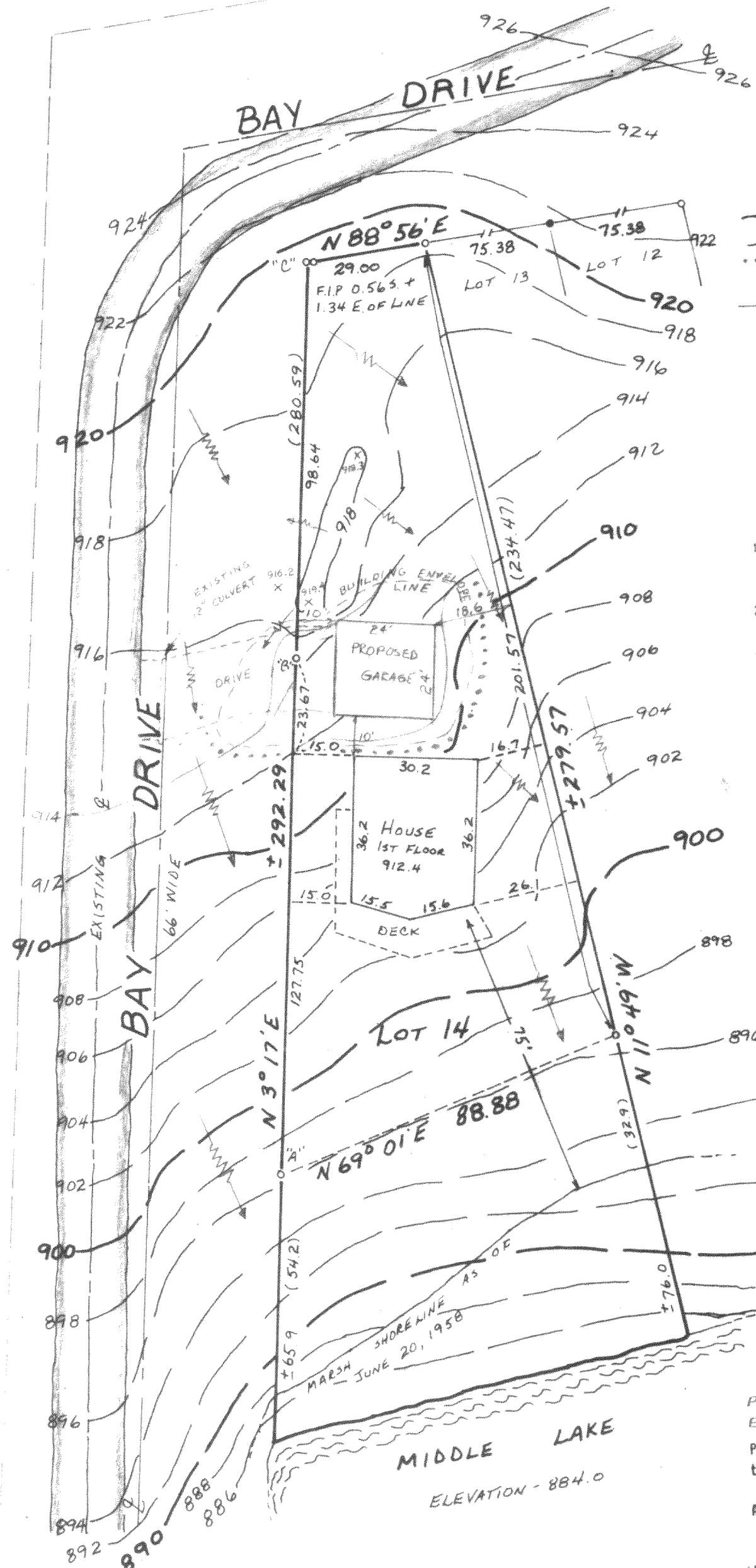
Ordered by: Chris Pavlatos
RT 1 Box 303
Elkhorn, WI 53121

Surveyed by: Jensen Surveying & Mapping S.C.
45 South Wisconsin Street
Elkhorn, WI 53121
(414) 723-3434

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



Bearings are referenced
to the Subdivision Plat



Benchmarks are top of iron pipes at A, B, and C.

Elevations: BM A - 896.21
BM B - 914.30
BM C - 919.55

Elevations are referenced to Middle Lake recorded
as 884 on the U.S.G.S. quadrangle map

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LEGEND

- Found iron pipe
- Found iron rod
- () Recorded dimension
- Existing contours
- Proposed contours
- PROPOSED FILTER FABRIC FENCE
- X SPOT ELEVATION
- W DIRECTION OF RUNOFF

Note: Sheetflow runoff is naturally
diverted around the building site.

EROSION CONTROL

1. All erosion and sediment control measures shall be constructed and maintained in accordance with the Wisconsin Construction Site Best Management Practice Handbook.
2. All sediment control measures shall be adjusted to meet field conditions at the time of construction and installed prior to any grading or disturbance of existing surface material.
3. Periodic inspection and maintenance of all sediment control structures shall be provided to ensure intended purpose is accomplished. Sediment control measures are to be in working condition at the end of each working day.
4. After any significant rainfall, sediment control structures shall be inspected for integrity. Any damaged structures shall be corrected for integrity.
5. Sediment control measures shall not be removed until the areas served have established vegetative cover.
6. Gravel mats shall be installed at all construction site exits to prevent tracking of soil.
7. Topsoil shall be collected from paved roads located near the construction site.
8. Overland flow shall be prevented from leaving the work site by installing debris filter fencing parallel to the contours located downhill from the work area.

Following initial soil disturbance, permanent or temporary stabilization shall be completed within seven calendar days as to the surface of all minor controls, dikes, swales, ditches, perimeter slopes, and all slopes greater than 3:1. In addition, all other disturbed or graded areas will be stabilized within fourteen calendar days.

Revegetation

Temporary: grass, seed
Straw mulch

Permanent: various native
and drought tolerant
trees and shrubs

PROPOSED GARAGE FIRST FLOOR
ELEVATION = 913.4

Proposed first floor elevation shall be approved by
the building inspector, the owner, and the contractor.

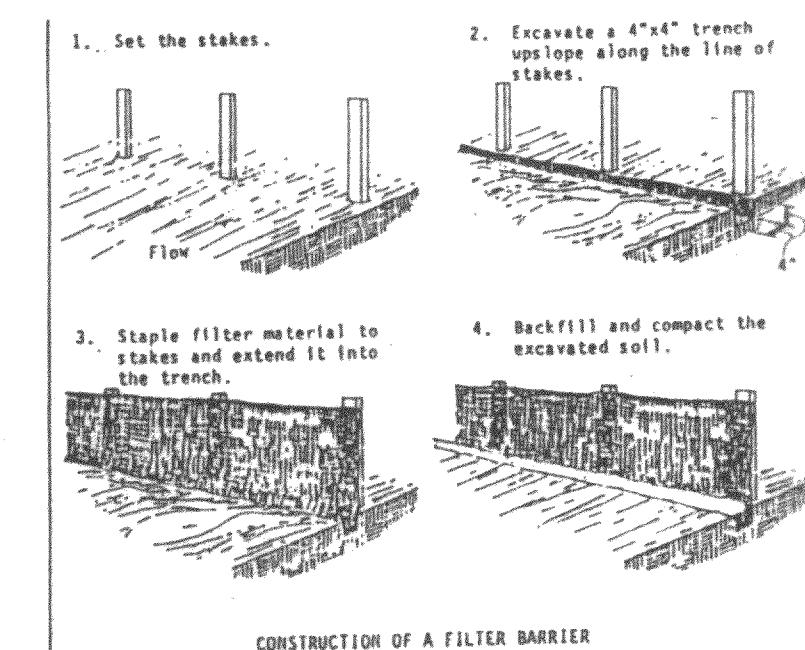
Approved: _____ Building inspector

Approved: _____ Owner

Approved: _____ Contractor

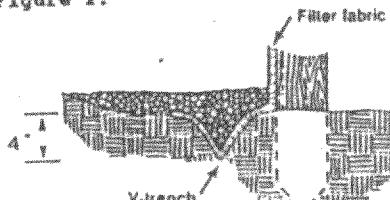
Proposed Construction Schedule

Clearing and grading _____
Begin building _____
Install driveway drainage _____
Temporary seed and mulch
in place _____
Install permanent landscape _____



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

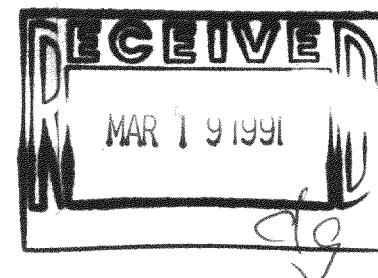
Figure 2.



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

- a. Grab strength: 100 lb. minimum in any principal direction (ASTM D-1682)
- b. Mullen Burst: Minimum 200 psi (ASTM D-3786)
- c. 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
- d. Water Flow Rate of 10 gal/min/ft² at 50MM
constant head as determined by multiplying
permeability in sec⁻¹ as determined by ASTM
D-4491 by a conversion factor of 74:
- e. Ultra violet radiation stability of 90%.
- f. 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.

I, Thomas P.A. Jensen, Wisconsin Registered Land Surveyor,
do hereby certify that this survey was performed by me, or under
my direction, in full compliance with the owner's/agent's instruc-
tions and Chapter A-E 7 of the Wisconsin Administrative Code
"Minimum Standards For Property Surveys"; and that this map is
an accurate representation thereof to the best of my knowledge
and belief.



Thomas P.A. Jensen R.L.S-1084
Jensen Surveying & Mapping S.C.

Job # 1990.143

416-199

HBS 00014