COWLITZ COUNTY

DEPARTMENT OF COMMUNITY DEVELOPMENT

COUNTY ADMINISTRATION BLDG.—207 FOURTH AVENUE, NORTH
KELSO, WASHINGTON 98626 TEL. NO. 577-3052

COWLITZ-WAHKIAKUM COUNTIES
JUL 2 1985
HEALTH DISTRICT

REPAIR **SEWAGE PERMIT APPROVAL**

Property Address: ~~1592~~ 1502 S. 4th Ave. Town Kelso

Permit Name: Terry L. Vorse

Home Address: 1502 S. 4th

City Kelso State WA. Zip Code 98626

Section: _____ Township _____ Range _____ Tax Lot# _____ Parcel No. 22002

Subdivision Kraus Lot 2 Block 2

Lot Size _____ Number of Acres _____

APPROVED FOR: Repair of existing threebedroom dwelling spptic system

Septic Tank: 750 gal or existing two tanks (size unknown) Gallon minimum Capacity (two compartment)

Drainfield: 360 Sq. Ft., Total minimum (length X width of trenches)

Suggested layout of system:

Number of drainfield lines: 3

Length of drainfield lines: 40 feet } OR }

Width of distribution lines: 3 feet

Trench Depth: Minimum 24 inches Maximum 34 inches Depth into natural ground ---------

Minimum distance between Trenches — Center to Center 7½ feet

OTHER REQUIREMENTS:

1/ Outlet baffle on septic tank shall extend 20% into liquid depth of tank.
2/ ~~Trench bottoms shall remain level and not be driven nor grazed upon at~~ any time.
3/ Perforated drainpipe shall be installed level to no more than 2½ inches ~~of drop per 40 ft. length.~~
4/ See attached sketch for rough layout of proposed replacement drainfield.
5/ Drainfield shall remain a minimum distance of 10 feet from all water lines ~~under pressure.~~
6/ Call for final inspection prior to backfilling the installation.

OTHER ITEMS

0-20" fine sandy loam
20-54" fine loamy sand
no mottles.
- slope flat -

ENCLOSURES _____

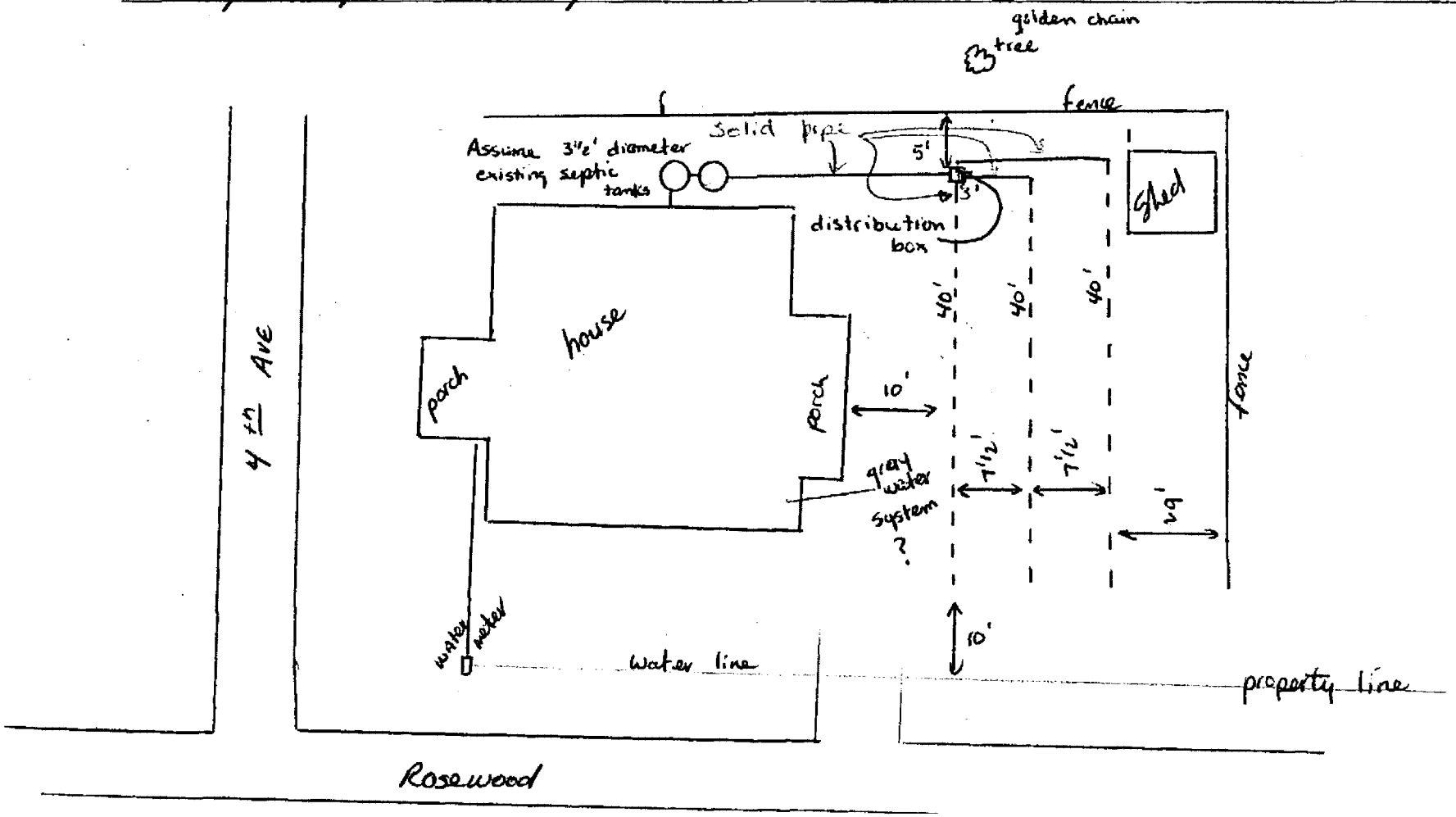
APPROVED BY: Don Olson DATE: June 5 85

MEMORANDUM

Cowlitz County
Department of Community Development
207 Fourth Avenue North
Kelso, Washington 98626
Telephone: (206) 577-3052

DATE: June 4, 85

TO: Terry Vorse

FROM: Don Olson

SUBJ: Rough layout of replacement drainfield @ 1502 S. 4th Kelso