

Yellowstone City-County Health Department

123 South 27th • P.O. Box 35033 • Billings, MT 59107

PERMIT

SUBSURFACE ON-SITE SEWAGE TREATMENT SYSTEM

Environmental Health Program, Courthouse Room 308
256-2770

Date: 12/4/01

Building Permit #: County 106.01

YCCHD Permit #: 11831

Site Location: 5510 Burner Lane Shepherd

Legal Description: Van Steeland Sub. Lot 1 Am. Lot 1A Block Tract

Installer: Hampel Exc.

Installed for: Wanda Thomas

Type of Dwelling: S.F.R. Constructed for: 4 bedrooms / gal/day.

Minimum Drainfield Size Requirements: 300 square feet/bedroom.

Total minimum amount of drainfield to be installed: 1200 square feet; or 400 lineal feet. (3' wide)

Percolation Rate minutes/inch Groundwater Depth feet.

Water Supply: Well X Cistern Public Other

Distance to Septic Tank 102' Distance to Drainfield >100'

Layout Details:

Tank Size: X 1000 1500 2000 gallons; other 500 gal. pump chamber

Material: Concrete X Other Tank to Foundation: 14'

Effluent Filter: Yes No (2 chamber tank)

Trench Dimensions:

Gravel above pipe: 2-4"

Gravel below pipe: 6"

Trench width: 36"

Depth to perf. pipe: 26-28"

Depth to bottom trench: 36-38"

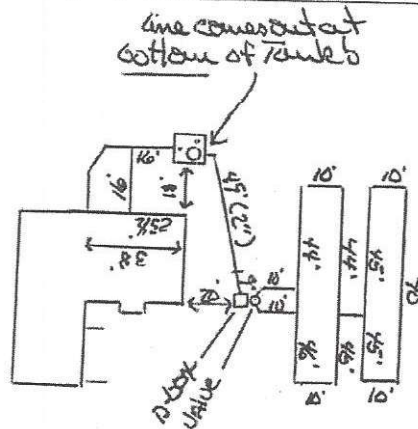
Trench Nearest to Property Line:

System Type: standard lined

Total Area Installed: 600 sq ft/side (1200 sq ft total)

Note: solid line from valve to system closer to road goes under other system.

cut 9' to 10-box from tank is 4"



Van Steeland

Approved: Kelly Hampel Denied: Reason:

Installer: Kelly Hampel Sanitarian: T. Kylander, R.S.

Note: Inspection denotes compliance to plans submitted and to Yellowstone City-County Board of Health Rules and Regulations. It does not guarantee performance or longevity of system. (septic-permit - 06/01)

Burner