

LAKE COUNTY LAND SERVICES
FINAL INSPECTION AND USE PERMIT OF INDIVIDUAL SEWAGE DISPOSAL SYSTEM

PROPERTY OWNER Randell & Donna Vogel
PHYSICAL ADDRESS 2997 West Swan Shores Road, Swan Lake
LEGAL DESCRIPTION 1/2 1/4 1/4 SECTION 31, TWP 26 N, RNG 18 W
GEOCODE 3710-31-1-01-21 SUBDIVISION A.P. Tract A ^{Swan Shore West} LOT A-1 BLK
PERMIT NO. 4338 CONTRACTOR Fred Hansen

INSPECTION SKETCH

See Sketch

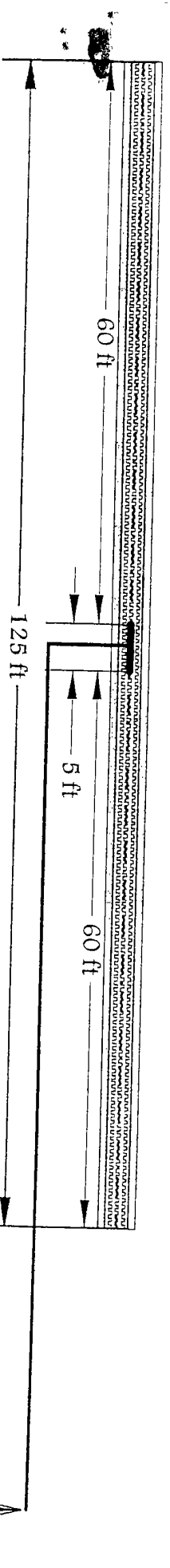
IS SYSTEM INSTALLED ACCORDING TO APPROVED PRE-SKETCH? YES ☒ NO ☐

INSPECTED BY Mary Murphy DATE May 20, 1999

SIGNATURE OF APPLICANT OR AUTHORIZED AGENT Fred Hansen

Vogel, Randell and Donna
2997 West Swan Shore
Swan Lake, Montana
Swan Shore West Tract A-1
Sec. 31, Twp. 26N, Rng. 18W
Geo-3710-31-1-01-21
Permit 4338 issue March 19, 1998
Final May 20, 1999

A single 4' X 125' trench with 20 sections of Standard Infiltrator Trenches over the sch. 40 laterals. Use a 3" X 5", sch. 40, manifold to connect the two laterals. See the cross-sectional view for construction details. Refer to the pump/siphon specification sheet for the lateral diameter, hole sizes, separation distances, and the lead distances.

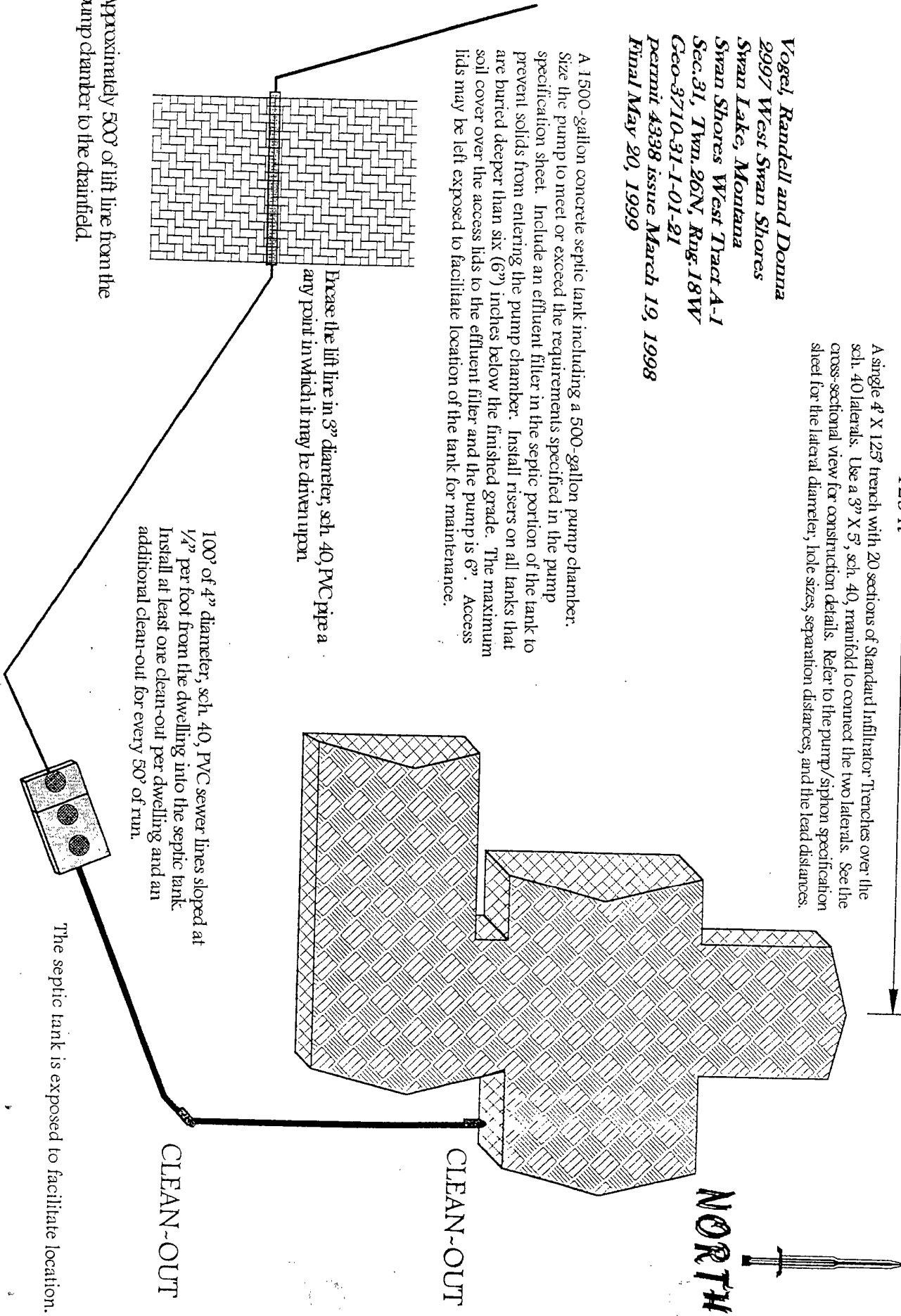


A 1500-gallon concrete septic tank including a 500-gallon pump chamber. Size the pump to meet or exceed the requirements specified in the pump specification sheet. Include an effluent filter in the septic portion of the tank to prevent solids from entering the pump chamber. Install risers on all tanks that are buried deeper than six (6") inches below the finished grade. The maximum soil cover over the access lids to the effluent filter and the pump is 6". Access lids may be left exposed to facilitate location of the tank for maintenance.

Because the lift line in 3" diameter, sch. 40, PVC pipe a any point in which it may be driven upon.

100' of 4" diameter, sch. 40, PVC sewer lines sloped at 1/4" per foot from the dwelling into the septic tank. Install at least one clean-out per dwelling and an additional clean-out for every 50' of run.

Approximately 500' of lift line from the pump chamber to the drainfield.



The septic tank is exposed to facilitate location.

APPLICATION FOR LAKE COUNTY SEWAGE DISPOSAL SYSTEM INSTALLATION PERMIT

\$50.00

Section A: To be completed and signed by property owner or their representative and returned to Land Services. Permit fee determination to be made by sanitarian.

Property Owner Randell & Donna Vogel Phone # (626)-964-1470

Mailing Address 17404 Pamela Ct. City Roseland Heights State/Zip 91748

Property Address (if known) 2997 West Swan Shores Rd.

Legal Description: Section 31 Township 26 N Range 18 W 1/4 1/4 1/2

Subdivision Name (if applicable) AP. Tract A - Swan Shore West Lot A-1 Block

Size of Parcel 4.9 Water system: Proposed ☒ Existing ☐ Type Drilled Well

Dwelling: Single family ☒ Multi-family ☐ Mobilehome ☐ #Bedrms 5

Is the property zoned? Yes ☒ No ☐ Zoning District Lower Bug Creek

Zoning Conformance Permit # If zoning conformance permit has not been issued, contact Lake County Planning Dept. to obtain a permit prior to Septic Permit being issued.)

I hereby declare that the information submitted herein is true and complete to the best of my knowledge. I understand that a final inspection of the approved system must be conducted by Lake County Land Services prior to backfilling.

Signature of Applicant or Authorized Agent [Signature] Date 3/16/98

Section B: To be completed by Lake County Sanitarian.

GEO Code 3710-31-1-01-21 Tax Statement # 16528

System is a replacement ☐ new ☒ holding tank ☐ sewage disposal system. J-no.

Property Type: Agricultural ☐ Lakeshore ☒ Residential ☐ Commercial ☐ Floodhazard ☐

State Septic Approval: Require ☐ Completed ☒ Not Required ☐ Reference Date 2/23/93

Name Binkley - AP Tr. A - Swan Shores West State ES # 24-93-563-880

Does property require a building notification permit? Yes ☐ No ☒ Permit #

Soil Type in area of proposed drainfield Silty (clay w/ 90+ % coarse to 6", random boulders to 18")

Percolation test results 3.3 minutes Absorption area proposed 150 ft²/per bedroom

Contractor Required septic tank size: 1500 gallons.

Drainfield sizing reference: # of bedrooms 5 other

Type of absorption area proposed: Sand-lined ~ 3'-175" infiltrator trench or

4.0' x 125.0' Infiltrator trench SR

The presketch of the proposed layout will be drawn on the back of this application by the sanitarian. The sketch will include property lines, direction of slope, distance to wells, streams, irrigation ditches, lake, etc.

Signature of Registered Sanitarian [Signature] Date of issue 3/19/98 Permit Number 4338 Check Number Cash

Approved Permit Is Invalid If System Is Not Installed Within Six (6) Months of Issuance.