

Denise Y. Baca 10-29-84

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JEFFERSON COUNTY HEALTH DEPARTMENT
260 South Kipling Street
Lakewood, Colorado 80226

PERMIT FOR INDIVIDUAL SEWAGE DISPOSAL SYSTEM NO. 9782

Permit Issued To: Jeff Polk

Address: 25074 North Turkey Creek, Evergreen, CO. 80439

Location of System: SW 1/4, SE 1/4, Sec. 25, T5S, R71W 6th PM

Conditions For Permit Issuance:

- 1.) This permit is issued for use by a 3 bedroom SINGLE FAMILY DWELLING ONLY. Despite applicable zoning, any change in this use without prior approval by this Department will result in revocation of this permit.
- 2.) A preliminary inspection by this department must be made upon completion of the 6 foot excavation.
- 3.) No acceptance of this system will be made without final inspection by this department.
- 4.) The leach field for this site shall be located 200 feet or more from all existing wells. The well for this site shall be located 200 feet or more from all existing or permitted leach fields. Any distance reduction requires a geological justification, in accordance with the Jefferson County Health Department Individual Sewage Disposal System Regulations, and must be approved by this department.
- 5.) Maintain or increase all distances from leaching field to stream, well, etc. as shown on engineer's plot plan.

Tank Capacity: existing Gal. (minimum)
Absorption area: 720 Sq. Ft. (minimum)

Application Approval Date: July 13, 1983
THIS PERMIT EXPIRES ONE YEAR FROM THIS DATE.

Approved by C. H. Miller, M.D., Director of Health

This individual sewage disposal system was installed by _____ (License No.) _____ and has been inspected and accepted for use by a representative of the Jefferson County Health Department. The owner assumes all responsibility in case of failure or inadequacy of this sewage disposal system.

Date: 7-12-83 Sanitarian Doug Ryan

Genie Y. Bawa 10-29-84

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JEFFERSON COUNTY HEALTH DEPARTMENT
200 South Kipling Street
Lakewood, Colorado 80226

PERMIT FOR INDIVIDUAL SEWAGE DISPOSAL SYSTEM NO. 2782

Permit Issued To: Jeff Bawa

Address: 25074 North Turkey Creek, Evergreen, CO. 80439

Location of System: SW 1/4, SE 1/4, Sec. 25, T2S, R71W 6th PM

Conditions for Permit Issuance:

1. This permit is issued for use by a 3 bedroom SINGLE FAMILY DWELLING ONLY. Despite applicable zoning, any change in this use without prior approval by this Department will result in revocation of this permit.
2. A preliminary inspection by this department must be made upon completion of the 6 foot excavation.
3. No acceptance of this system will be made without final inspection by this department.
4. The leach field for this site shall be located 200 feet or more from all existing wells. The well for this site shall be located 200 feet or more from all existing or permitted leach fields. Any distance reduction requires a geological justification in accordance with the Jefferson County Health Department Individual Sewage Disposal System Regulations, and must be approved by this department.
5. Maintenance or increase all distances from leaching field to stream well, etc. as shown on engineer's plot plan.

Tank Capacity: existing gal. (minimum)
 Application area: 720 sq. ft. (minimum)
 Application Approval Date: 11/1/83
 THIS PERMIT EXPIRES ONE YEAR FROM THIS DATE.
 Approved by C. H. Miller, M.D., Director of Health

This individual sewage disposal system has been inspected and accepted for use by a representative of the Jefferson County Health Department. The owner assumes all responsibility in case of failure or inadequacy of the sewage disposal system.

Date: _____ Sanitarian _____

11-28
1-24-84

Denise Y. Baca 10-29-84

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9782

HEALTH DEPARTMENT USE ONLY

Type of Soil: Dec Granite

Percolation Data: N/A

Bedrock Data: 78'

Ground Water Data: 78'

Slope of Ground Surface: level

Type of System Designed: SF

On-Site Inspection Data: repair - all distances maintained or improved

Tank Capacity: existing Gallons (minimum)

Absorption Area: 720 Square Feet (minimum)

Conditions For Permit Issuance: (Check Where Applicable)

- 1.) Number of bedrooms 3
- 2.) A 6 foot preliminary inspection required.
- 3.) Final Inspection required.
- 4-A.) 200-Foot Separation Distances required.
- 4-B.) 200 foot Separation Distances with exceptions - Exceptions must be noted below.
- 5.) Maintain or increase all distances from roadway, field to stream, wells etc as shown on engineers plot plan.

Application Acceptance Date: 7-13-83

Application Denial Date: _____

THIS APPLICATION EXPIRES ONE YEAR FROM ACCEPTANCE DATE

Sanitarian: Craig Goudreau 7/13/83

Inspector: None

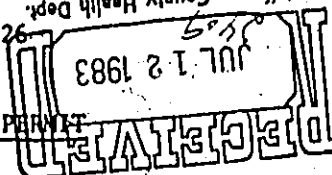
1/2/83 - 2442846 - all distances (X)
- RB 513 (X)

Denise V. Baca 10-29-84

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JEFFERSON COUNTY HEALTH DEPARTMENT
260 So. Kipling Street, Lakewood, Colorado 80226
Phone: 238-6301

Jefferson County Health Dept.
Environmental Health Division



APPLICATION FOR INDIVIDUAL SEWAGE DISPOSAL SYSTEM PERMIT

() New (X) Repair () Emergency Use
() Addition

Name of Owner: JEFF POLK Bus. Phone _____
Phone: 674-6753

Mailing Address of Owner: 25074 NORTH TURKEY CREEK EVERGREEN
80439

Name of Applicant: _____ Phone: _____

Mailing Address of Applicant: _____

Location of Proposed System:
Legal Description: SW 1/4 SE 1/4 SECT 25 T550 R71W 6th PM

Street Address: _____

Size of Property: 1.01 AC± DATE LEGALLY SUBDIVIDED _____

Type of Structure: (X) Single Family Dwelling - No. of Bedrooms 3
() Other _____

Water Supply: (X) Private Well () Public _____
EXISTING (Specify)

The following data for this site must be determined by a Registered Professional Engineer or a Professional Geologist:

1. Percolation test rates.
2. Type of Soil.
3. Ground water table and bedrock within 8 feet of ground surface.
4. Slope of ground surface (direction and %).

Type of proposed Individual Sewage Disposal System: SEPTIC SYSTEM

Design and type of engineered system (when required): SAND FILTER

An appropriate plot plan must accompany this application (see attached sheet). An application fee of 106.00 must accompany this application. Permit will be mailed unless otherwise specified. (Fee for repair-emergency use permits shall be \$25.00.)

Permit to be mailed to: (X) Owner () Applicant () Picked Up

Permit must be issued before a building permit can be obtained.

Application for an individual sewage disposal system permit is hereby submitted. The individual sewage disposal system will be constructed and installed in accordance with the regulations governing individual sewage disposal systems in Jefferson County. I hereby acknowledge that the above information is true and that false information will invalidate this application or subsequent permit.

Signature of Owner: [Signature] Application Date: _____

~~WATER ADVISORY DISCLOSURE SIGNATURE REQUIRED~~

Denise K. Barco 10-29-84



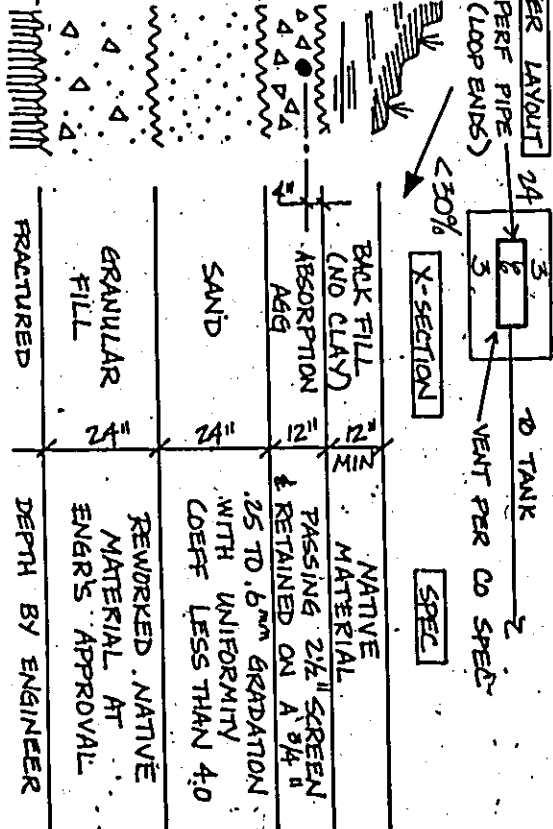
RONALD BARIA & ASSOC.
Professional Engineer, Inc.
Route 7 Box 878, Evergreen, Colorado 80439
Structural Design Soil Engineering
874-3025

SEWAGE DISPOSAL SYSTEM
11 JULY 1983
JEFFERSON COUNTY
JOB #05-214

SW 1/4 SE 1/4 SECT 25
T55D R71W 65th PM
1:01 ACT
REPAIR

MR. JEFF FOLK
25074 NDETH
TURKEY CREEK
EVERGREEN, CO. 80439
674-6753 H.

INSPECTED BY ENGR AT THIS DEPTH PRIOR TO BACKFILLING



TEST HOLES WERE NOT DRILLED DUE TO SITE OR WEATHER CONDITIONS. PREVIOUS ADJACENT TESTING LEADS ME TO BELIEVE THAT BEDROCK IS AT OR NEAR THE SURFACE AND GROUND WATER IS AT A DEPTH GREATER THAN 8'-0". AN OPEN HOLE INSPECTION WILL BE MADE TO VERIFY FINAL DESIGN CRITERIA. AT THIS TIME A SAND FILTER DESIGN IS PROPOSED.

GENERAL: 1) BEDROOM HOME WITH WASHER AND GRINDER.
2) FILTRATION RATE OF .95 GAL/Ø/DAY

MAXIMUM DAILY FLOW:
3) 2 PERSONS / BEDRM 475 GAL/PERS/DAY X 1.5 = 675 GAL/DAY
FILTER SIZE: 0.75 GAL/H/DAY = 710 gpd ← 24x28 BED
SEPTIC TANK SIZE: USE 1000 GAL TANK

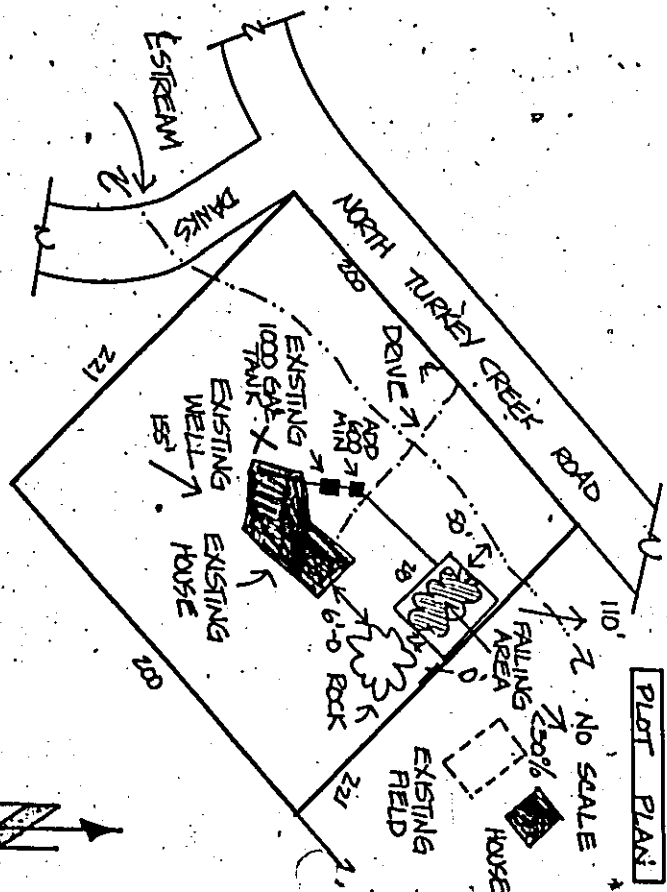
FILTER LAYOUT: PERFORATED PIPE (LOOP ENDS) 24" x 3" VENT PER CO SPEED 2"

BACKFILL (NO CLAY) ABSORPTION ASG: NATIVE MATERIAL PASSING 2 1/2" SCREEN & RETAINED ON A 3/4" # 25 TO .6mm GRADATION WITH UNIFORMITY COEFF LESS THAN 4.0

SAND: REWORKED NATIVE MATERIAL AT ENGR'S APPROVAL

GRANULAR FILL: REWORKED NATIVE MATERIAL AT ENGR'S APPROVAL

FRACTURED: DEPTH BY ENGINEER



NOTE: USE 18" OF GRAVEL IN FIELD

-VERIFY ALL PROPERTY LINES-

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