

5217000133

EL PASO COUNTY DEPARTMENT OF HEALTH AND ENVIRONMENT
INDIVIDUAL SEWAGE DISPOSAL SYSTEM INSPECTION FORMPermit # 0N8085271
Date 30 March 2004APPROVED: Yes ☒ No ☐ Environmental Health Specialist: J. ChristensenAddress 12340 Herring Rd. 80908 Owner Brad + Lisa Beck
Legal Description Lot 8 Forest Hills Subdivision Fil # 1
Residence ☒ # Bedrooms 6 Commercial ☐ System Installer Kunau Drilling LLC

SEPTIC TANK:

Commercial ☒ Noncommercial ☐ Construction Material Concrete * Capacity Gallon 2250

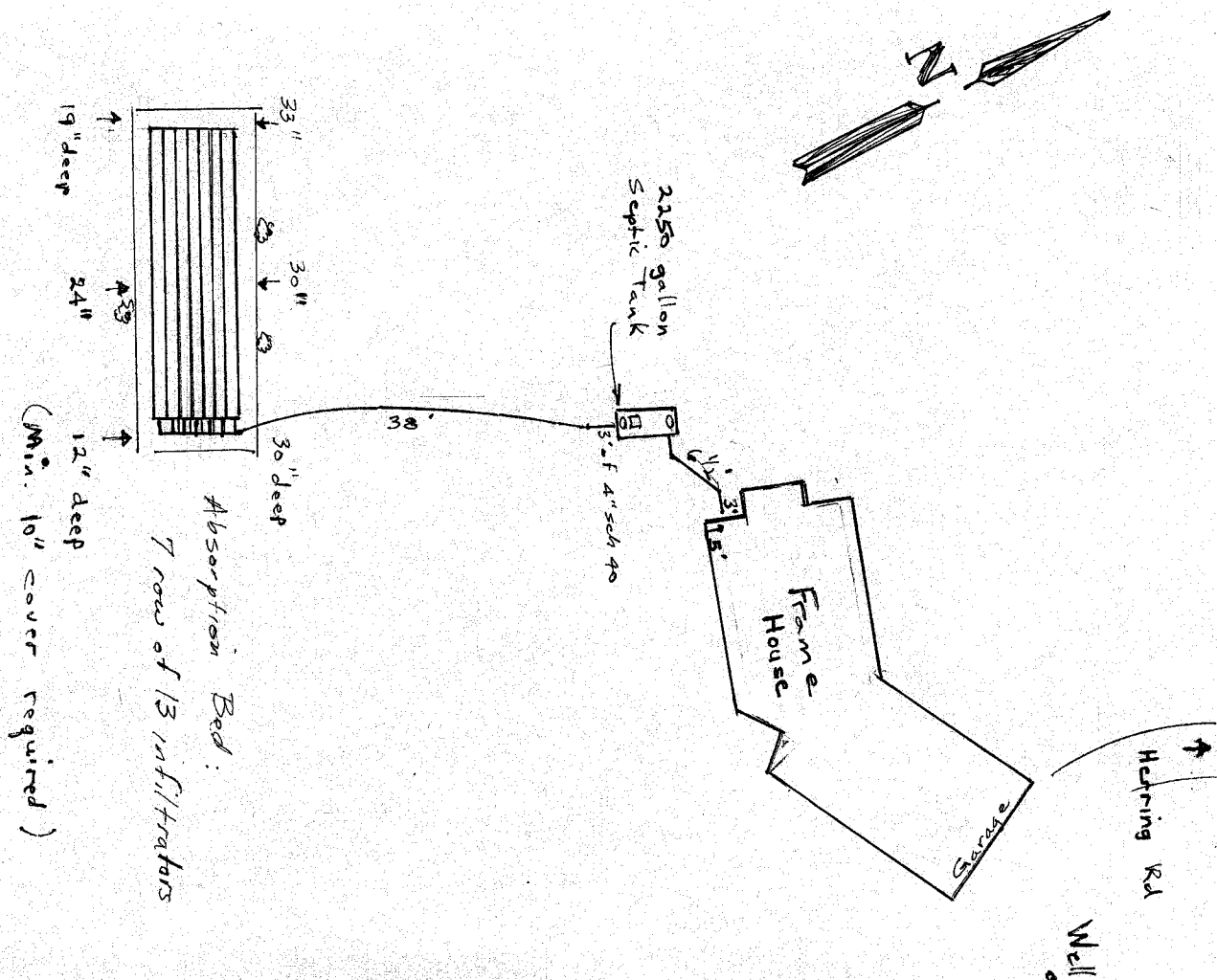
DISPOSAL FIELD:

*Septic tank capacity sufficient for a 7 bedroom
Trench: Depth (Range) Width Total Length Sq. Ft.
Bed: Depth (Range) Length Width Sq. Ft. Depth of Rock Under PVC Type of cover on Rock DRYWELLS: # of Pits Rings (Pit 1) Rings (Pit 2) Working Depth #1 #2
Size (L x W) #1 #2 Total Sq. Ft.

ROCKLESS SYSTEMS:

Standard Chamber: Type Infiltrator #Chambers 91 Sq. Ft./Chamber 15.5 (Bed) ☒ Trench High Profile Units: Type Chamber #Chambers Sq. Ft./Chamber Bed Trench Reduction Allowed 35 % Sq. Ft. Required 2160 Depth (Range) 12" - 33"Sq. Ft. Installed Equivalent Sq. Ft. Installed with Reduction 2170Engineer Design: Y ☒ Engineering Firm N/AApproval letter provided? Y ☒ N ☐Well installed at time of septic system inspection? ☒ N ☐ Public Water?

*Approval will be revoked if in the future the well is found to be within 50 feet of the septic tank and/or 100 feet of the disposal field.

NOTES: Top of septic tank is 3' deep at inlet side - Installer requested to add riser to inlet manhole cover of septic tank. House sewer is 4' deep.
4" sch 40 pipe installed house to septic tank. All other septic pipe is 4" SDR 35.
10" minimum cover required at SE of absorption bed.

EL PASO COUNTY
DEPARTMENT OF HEALTH AND ENVIRONMENT
301 S Union Blvd, Colorado Springs, Colorado 719-575-8636

INDIVIDUAL SEWAGE DISPOSAL SYSTEM PERMIT

OWNER NAME: BRAD & LISA BECK
ADDRESS: 12340 HERRING RD
CITY, STATE, ZIP: COLORADO SPRINGS CO 80908
INSTALLED BY:

PERMIT NUMBER: ON0005271
DATE PERMITTED: 10/31/2003
PHONE NUMBER: 7194871944

This permit is issued in accordance with 25-10-107 Colorado Revised Statutes. PERMIT EXPIRES upon completion-installation of sewage-disposal system or at the end of twelve (12) months from date of issue- whichever occurs first-(unless work is in progress). If both a building and an ISDS permit are issued for the same property and construction has not commenced prior to the expiration date of the building permit, the ISDS permit shall expire at the same time as the building permit. This permit is revokable if all stated requirements are not met.

Sewage disposal system to be installed by an El Paso County Licensed System Contractor or the property owner.

THIS PERMIT DOES NOT DENOTE APPROVAL OF ZONING AND ACREAGE REQUIREMENTS.

Rosemary C. Baker Martin

DIRECTOR, EL PASO COUNTY DEPARTMENT OF HEALTH AND ENVIRONMENT

PERMIT EXPIRATION DATE:

Expires twelve months from date of issue

Ed Darden / 578-3167

ENVIRONMENTALIST/ PHONE NUMBER*

* NOTE: FOR INSPECTIONS CALL 575-8699 BEFORE 8:30 A.M. OF THE DAY TO BE INSPECTED.
(WEEKENDS & HOLIDAYS EXCLUDED)

LEAVE THE ENTIRE SEWAGE DISPOSAL SYSTEM UNCOVERED FOR FINAL INSPECTION.

WATER SOURCE: WELL

MINIMUM SEPTIC TANK SIZE: 2,000 GALLONS

MINIMUM ABSORPTION AREA REQUIRED 2,160 SQ FT

PLANNING DEPARTMENT

OK

ENUMERATION

OK

FLOOD PLAIN

OK

WASTEWATER

NA

COMMENTS:

CONSTRUCT THE LEACH FIELD IN THE SPECIFIC LOCATION OF THE PERCOLATION TEST. NO PORTION OF THE LEACH FIELD EXCAVATION TO EXCEED 3 FEET BELOW NATIVE GROUND SURFACE. MAINTAIN ALL MINIMUM SEPARATIONS. THE LEACH FIELD MUST BE AT LEAST 128 FEET FROM ANY WELL. NOTE BEDROCK AT 8 FEET BELOW SURFACE. KEEP FOUNDATION DRAIN AWAY FROM LEACH FIELD AREA. FOR STANDARD CHAMBERS, 84 IN A TRENCH OR 91 IN A BED.

The Health Office shall assume no responsibility in case of failure or inadequacy of a sewage-disposal system, beyond consulting in good faith with the property owner or representative. Free access to the property shall be authorized at reasonable time for the purpose of making such inspections as are necessary to determine compliance with requirements of this law.

FOR ADMINISTRATIVE USE ONLY

Permit Ready: Called 11/3/03 Mailed

Final Inspection Requested: BY: Jeff Kunau

Date Called In: 3-30-04

Phone # 683-3720

Septic Site will be ready: Now