



Construction
Industries Division
STATE OF NEW MEXICO
Environmental
Improvement Division

Guest House

SEPTIC PERMIT
TO INSTALL OR MODIFY
AN INDIVIDUAL LIQUID WASTE SYSTEM

EID Permit Number TA 590141
CID Permit Number 01877877

SYSTEM OWNER'S NAME - Last, First and Middle MURPHY, MICHAEL M.		HOME PHONE	BUSINESS PHONE
MAILING ADDRESS - Street, P.O. Box, City, State and Zip Code PO Box 394 EL PRODO NM 87529			
LOCATION OF SYSTEM - Street address, and directions to site if needed 1/4 MILE PAST LOS CORDOWS TURN OFF, ON LOWER		COUNTY TACS	
RANCHOS - EAST SIDE OF ROAD		SUBDIVISION, block and lot	TOWNSHIP-RANGE-SECTION
INSTALLER'S NAME AND FIRM DETREE EXCAVATION & LANDSCAPING INC.			PHONE 758-9739
MAILING ADDRESS - Street, P.O. Box, City, State and Zip Code PO Box 40 EL PRODO NM 87529			
CID License Number and Certification 23815		☐ MM-1 ☐ MM-98 ☐ MS-1 ☒ MS-3	

DIRECTIONS: Complete this form following the instructions on the reverse sides. Return to the Environmental Improvement Division (EID). EID will review your form for environmental items and sign the form. Take or mail your form to the closest Construction Industries Division (CID) plumbing inspector. CID will review the form for construction items and sign the form. After receiving a signed permit from both the EID and CID, install your system and call CID (and EID if requested) for a pre-cover up inspection.

I. BUILDING USE AND DESIGN FLOW

Residential: ☒ Single family, with 3 bedrooms ☐ Multiple family, with _____ units with _____ bedrooms/units

All Others: _____

specify type of establishment & no. and type of wastewater flow sizing units (see instructions)

Gallons per Day: Residential 375 (see instructions) All others Anoles Home 3 Bedroom number of sizing units times flow per sizing unit

II. SITE INFORMATION

Water Sources: ☐ Off-site or ☒ On-site ☐ Public or ☒ Private ☐ Shared

Lot Size: 6 AC. Note: Attach proof of plat date if claiming exemption from Table 2 (back of form)
square feet or acres

Suitable Area: 4 AC. ☐ Surface water ☐ Slopes over 15% ☐ Rock outcrops ☐ Migration
square feet or acres

Depth from Surface to: Seasonal high water table 10 FT. Rock, caliche, or highly permeable material _____
inches or feet

Soil Type: (see instructions) ☒ Coarse sand or gravel ☐ Fine sand ☐ Sandy loam or sandy clay ☐ Clay with small amount of sand or gravel
☐ Clay with small amount of sand or gravel

III. SYSTEM DESIGN

Treatment Unit: ☒ Septic tank ☐ Other - specify _____

Size 1250 capacity in gallons or gallons per day Manufacturer SILVAS

Leaching Area: (see instructions) Trench or Bed 200 square feet = width 3 feet X [Length 66 (ft.) + _____ (ft.) + _____ (ft.)] trench 1 trench 2 trench 3 (etc.)

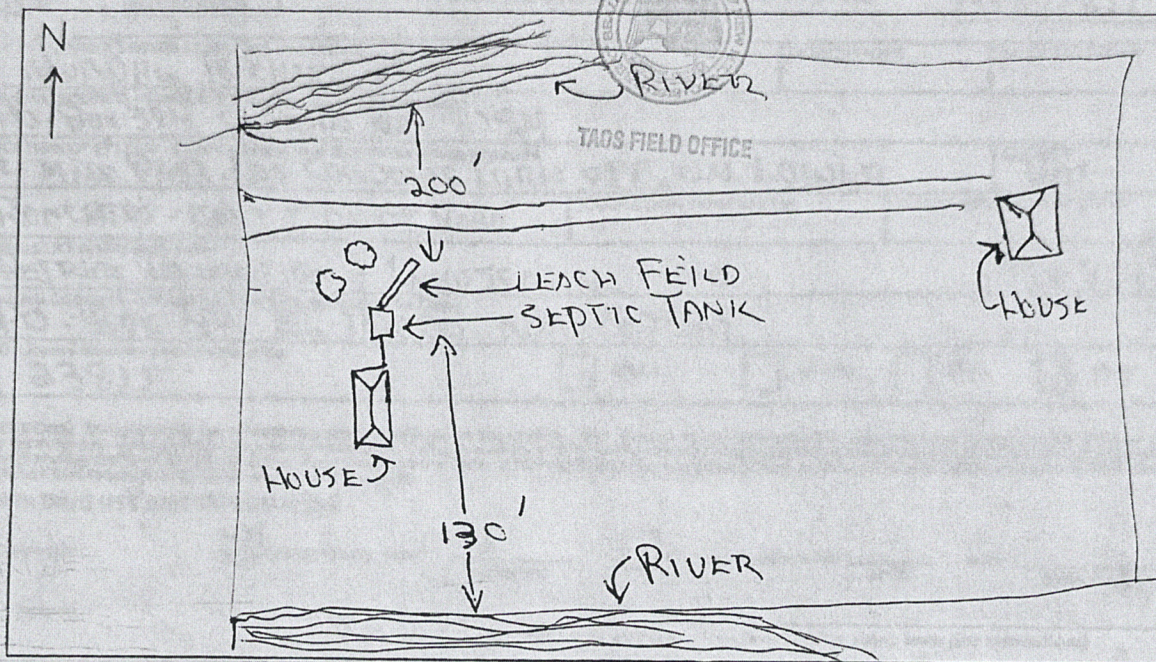
Other - specify _____ square feet = _____ specify type and dimensions (attach plans for alternative systems)

Depths: Gravel below drain pipe 12" inches or feet Ground surface to bottom of leaching area 42" inches or feet

EID retain white copy, CID yellow, homeowner pink

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- IV. **PLOT PLAN.** Diagram the liquid waste system (birdseye view). Show setback distances to any objects in Table 3. Include the following landmarks within 200 feet of the system:
- proposed and/or existing buildings, driveways, water lines and wells, other liquid waste systems, and space for a replacement field;
 - direction of groundwater movement, any surface water, irrigated areas, arroyos, rock outcrops or sloping area;
 - property lines and dimensions of the parcel where the system is to be located.



- V. **APPLICATION.** The foregoing information is correct and true to the best of my knowledge. I understand that the issuing of the permit does not relieve me from the responsibilities of complying with all applicable provisions of the New Mexico Uniform Plumbing Code and the New Mexico Liquid Waste Disposal Regulations.

☐ OWNER ☒ CONTRACTOR

Signature

Date

8-21-89

- VI. **EID PERMIT.** A permit for construction of the liquid waste disposal system described herein is hereby:

☐ GRANTED ☒ GRANTED SUBJECT TO CONDITIONS ☐ DENIED

EID Signature

Date

8/22/89

CONDITIONS. Failure to meet the conditions of this section invalidates the permit, and is subject to enforcement.

Inspection necessary to verify G. Water depth and setback distances

*Call for an installation inspection by EID prior to system cover-up if the following box is checked ☒. Phone No. 758-8808

- VII. **CID PERMIT.** A permit for construction of the liquid waste disposal system described herein is hereby:

☐ GRANTED ☐ GRANTED SUBJECT TO CONDITIONS ☐ DENIED

CID Signature

Date

8/23/89

CONDITIONS. Failure to meet the conditions of this section invalidates the permit, and is subject to enforcement.

8/15/89
8/15/89
9/1/89

- VIII. **INSPECTION.** The private sewage disposal system described herein ☐ meets ☐ does not meet the design and construction requirements of the Construction Industry Commission's New Mexico Uniform Plumbing Code.

CID Signature

Title

Date