

STATE OF NEW MEXICO
REGULATION AND LICENSING DEPARTMENT
CONSTRUCTION INDUSTRIES DIVISION
GENERAL CONSTRUCTION BUREAU

No 14325

THIS BUILDING HAS BEEN OCCUPIED BEFORE A FINAL INSPECTION HAS BEEN CONDUCTED.
PERMANENT TEMPORARY, EXPIRATION DATE

CERTIFICATE OF OCCUPANCY

THE FOLLOWING BUILDING OR PORTION THEREOF HAS BEEN INSPECTED FOR COMPLIANCE WITH THE REQUIREMENTS OF
OCCUPANCY GROUP Single Family AS SPECIFIED BY THE NEW MEXICO BUILDING CODE.

BUILDING ADDRESS: Highland Road Tierra Amarilla NM

NAME AND ADDRESS OF OWNER: Richard Boyle 6736 Edgewood NW Albuquerque NM

NAME(S) OF LICENSED NEW MEXICO CONTRACTOR(S): Lasting Enterprises

BUILDING PERMIT NUMBER: 2007034788

INSPECTOR'S NAME: [Signature]

IF NO LICENSED CONTRACTOR, NAME(S) OF OWNER-BUILDER(S):
PORTION OF BUILDING: 5-27-10
DATE

COMMENTS



ES070278

APPLICATION FOR A LIQUID WASTE PERMIT

NMED Inspection Required

No Yes, Call 453.7256

NMED Permit Number: ES070278
Permit Approved for: 1 Bedrooms
Date NMED Received: 8/16/07

SYSTEM OWNER'S NAME: Last, First, MI Home Phone: Business Phone:
Boyle Richard P 505-239-9225

MAILING ADDRESS: Street/PO Box, City, State, Zip Code
6736 Edgewood NW Albuquerque NM 87107

SYSTEM LOCATION: Street Address/Location - give directions to site County:
Tract 9, Highland Rd, Brazos Lodge Estates, RALF See map

SUBDIVISION BLOCK LOT UNIFORM PROPERTY CODE
Brazos Lodge Estates, 9 (Unit 3) Tr. 9 102672 282 276
TOWNSHIP RANGE SECTION QTR QTR QTR LATITUDE LONGITUDE

INSTALLER'S NAME & FIRM: PHONE:
Los Terrazas Utilities 505-239-9225

MAILING ADDRESS: Street/PO Box City State Zip
HC75 Box 51 Chama NM 87528
CID License No./Certification MM-1 MM-98 MS-1 MS-3 Homeowner

I. PERMIT APPLICATION

- A. Proposed Liquid Waste System is for: New Construction
B. Replacement of an existing system
C. Proposed System is: Conventional
Other: Describe: ESPANOLA HOLDING BANK

II. WASTEWATER SOURCES & DESIGN FLOWS IN GALLONS PER DAY (gpd)

- A. Proposed liquid waste system use and design flow:
Single family residence with 1 no. of bedrooms 150 gpd
Multiple family units; no. of units; no. bedrooms per unit
Other (type) Flow sizing units

B. Are there other sewage sources on this property? Yes No

TOTAL WASTEWATER FLOW ON PROPERTY: 150 gpd

III. SITE INFORMATION

A. Lot Size: 5 Acres Date of Record: 4-27-72
(Greatest 0.01 acre) (Plan Date or Subdivision Date)

NMED retain white copy

B. Depth from Ground Surface to:

- Seasonal High Water Table 100 feet
Bedrock, Caliche, Tight Clay 1 foot
Gravel, Cobbles, Highly permeable soil 120 feet

C. Soil Description (NMED may require hydrogeologic description and percolation rate)

- Texture:
Coarse sand or gravel (give percolation rate below)
Sand, (give percolation rate below) Fine Sand
Sandy Loam; Loam; Silty Loam;
Clay Loam; or Clay; Other (describe)
Soil: clay on top

D. Domestic Water Source: On-site Off-site

- Private Public Shared
State Engineer Well Permit #
Name of Public Water System
Irrigation Well or Flood Irrigated Area on the lot Yes No

IV. SYSTEM DESIGN

- A. Treatment Unit: MIN. 1000 gal. Required
Septic Tank Capacity 250 Gallons
Manufacturer: Sillcos Certification No: NM-169
Other (specify):

B. Disposal System: Trench Bed Seepage Pit Mound

- Evapotranspiration Other, Specify:
Materials Pipe and Gravel Gravelless (specify) HC single trench
Minimum required absorption area 750 square feet
Trench or Bed width 25.3 ft Gravel depth below distribution pipe
Total Trench or Bed length 150 ft Number of trenches 2

C. Minimum required absorption area

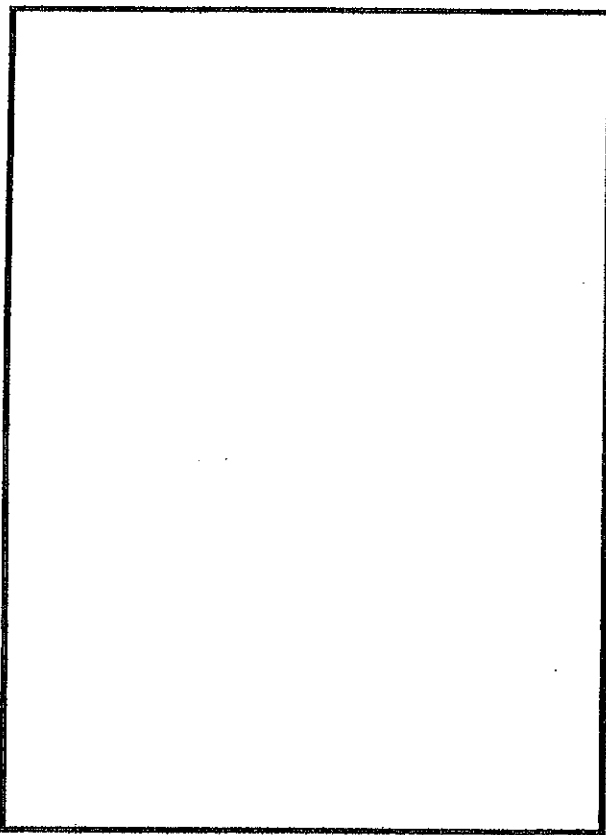
- Number of gravelless units
Depth from ground surface to bottom of absorption area 2 ft

ES070278

V. **SITE PLAN:** Diagram the lot and liquid waste system. Show setbacks to the objects listed below within 200 feet of system and the direction of groundwater flow. Give distances from:

Treatment Unit to:	Disposal System to:
_____ ft. Property line	_____ ft. _____
_____ ft. Buildings	_____ ft. _____
_____ ft. Structures	_____ ft. _____
_____ ft. Wells*	_____ ft. _____
_____ ft. Irrigation	_____ ft. _____
_____ ft. Arroyos	_____ ft. _____
_____ ft. Surface Water	_____ ft. _____

Draw picture of system or attach a picture file



VI. The foregoing information is correct and true to the best of my knowledge. I understand that the issuing of this permit does not relieve me from the responsibility of complying with all applicable provisions of the New Mexico Plumbing Code and the New Mexico Liquid Waste Disposal Regulations. Obtaining this permit does not relieve me from the responsibility of obtaining any permit required by state, city or county regulations or ordinance, or other requirements of state or federal law.

Signature: Richard R. Boggs Date: 7/30/07

Owner Contractor Other

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

Granted Denied Reasons for Denial: _____

Utilize proper drop boxes for sloping site - Area for future drop box trench field installations shall be available in lieu of Alternating trench fields? Final inspection required

NMEED Representative: Paula V. Smith Date: 8/6/07

NOTE: This permit may be canceled for failure to meet any condition specified: failure to complete the system within one year; for providing inaccurate or incomplete information; or for failure to notify NMEED that the system is completed. If you have questions call: _____

NMEED Inspection History _____ NMEED Representative _____ Date _____

VIII. NMEED FINAL APPROVAL: The system described above _____ was _____ was not inspected

NMEED Representative _____ Date _____

John R. D Antonio, Jr., P.E.
State Engineer



Santa Fe Office
PO BOX 25102
SANTA FE, NM 87504-5102

STATE OF NEW MEXICO

Trn Nbr: 377422
File Nbr: RG 89036

OFFICE OF THE STATE ENGINEER

Mar. 14, 2007

RICHARD P BOYLE
6736 EDGEWOOD DR NW
ALBUQUERQUE, NM 87107

Greetings:

Enclosed is your copy of the 72-12-1 Permit which has been approved. Your attention is called to the Specific and the General Conditions of Approval of this permit.

In accordance with General Condition C, a well record shall be filed in this office within twenty (20) days after completion of drilling. The well record is proof of completion of the well. IT IS YOUR RESPONSIBILITY TO ASSURE THAT THE WELL LOG BE FILED WITHIN 20 DAYS OF DRILLING THE WELL.

This permit will expire on or before 03/13/2008, unless the well has been drilled and the well log filed in this office.

Sincerely,

A handwritten signature in cursive script that reads "Angie Rodriguez".

Angie Rodriguez
(505)827-6120

Enclosure

cc: Albuquerque Office

wr_01app

Well

**NEW MEXICO STATE ENGINEER OFFICE
APPLICATION FOR PERMIT TO USE UNDERGROUND WATERS
IN ACCORDANCE WITH SECTION 72-12-1 NEW MEXICO STATUTES**

4. WELL INFORMATION (Change, Repair, Drill, Test, Supplement)

Name of well driller and driller license number:

1357 BAILEY DRILLING COMPANY

Approximate depth _____ feet, Outside diameter of casing _____ inches.

___ Replacement well

___ Repair or Deepen:

___ Clean out well to original depth

___ Deepen well from _____ to _____ feet

___ Other _____

___ Supplemental well

2007 MAR 14 PM 2:41

OFFICE OF STATE ENGINEER
SANTA FE, NEW MEXICO

5. ADDITIONAL STATEMENTS OR EXPLANATIONS

ONE HOUSEHOLD
5 ACRES

ACKNOWLEDGEMENT FOR NATURAL PERSONS

I, Richard P Boyle affirm that the foregoing statements are true to
(Please Print)

the best of my knowledge and belief, By: _____

Richard P Boyle
Signature

Signature

OFFICE OF THE STATE ENGINEER/INTERSTATE STREAM COMMISSION – SANTA FE OFFICE

OFFICIAL RECEIPT NUMBER: 6-28148 DATE: Mar 14 2007 FILE NO.: RG-89036

TOTAL: 125.00 RECEIVED: Mr. Kenneth S. Trosky DOLLARS 125.00 CHECK NO.: 2761 CASH:

PAYOR: Richard P. Boyle ADDRESS: 6736 Sedgewood Dr. N. N. J. STATE: NJ

ZIP: 87107 RECEIVED BY: Angela M. Newberry Educators FCU

INSTRUCTIONS: Indicate the number of actions to the left of the appropriate type of filing. Complete the receipt information. Original to payor; pink copy to Program Support/ASD; yellow copy to Water Rights, Santa Fe Office, and goldenrod copy for district file. If you make a mistake, void original and all copies and submit to Program Support/ASD along with valid receipts.

A. Ground Water Rights Filing Fees

- 1 1. Declaration of Water Right \$ 1.00
- 2 2. Application to Appropriate; Domestic (72-12-1.1) \$125.00
- 3 3. Application for Stock Well \$ 5.00
- 4 4. Application to Repair or Deepen (72-12-1.1) \$ 75.00
- 5 5. Application to Replacement 72-12-1.1 Well \$ 75.00
- 6 6. Application for Supplemental 72-12-1 Well \$125.00
- 7 7. Application to Change Purpose of Use of 72-12-1 Well \$ 75.00
- 8 8. Application to Appropriate Irrig., Mun., Ind., or Comm. Use \$ 25.00
- 9 9. Application for Supplemental Well \$ 25.00
- 10 10. Application to Change Location of Non-72-12-1 Well \$ 25.00
- 11 11. Application to Change Place or Purpose of Use \$ 25.00
- 12 12. Application to Change Location of Well and Place and/or Purpose of Use \$ 50.00
- 13 13. Application to Combine Wells and/or Use \$ 25.00
- 14 14. Application for Extension of Time \$ 25.00
- 15 15. Proof of Completion of Well \$ 25.00
- 16 16. Proof of Application to Beneficial Use \$ 25.00
- 17 17. Application for Plan of Replacement \$ 25.00
- 18 18. Application to Change Point of Diversion and Place and/or Purpose of Use from Surface Water to Ground Water \$ 50.00
- 19 19. Application for Test, Exploratory, or Observation Well \$ 5.00
- 20 20. Change of Ownership of Water Right \$ 2.00

B. Surface Water Rights Filing Fees

- 1 1. Declaration of Water Right \$ 10.00
- 2 2. Amended Declaration \$ 25.00
- 3 3. Declaration of Livestock Water Impoundment \$ 10.00
- 4 4. Application for Livestock Water Impoundment \$ 10.00
- 5 5. Application to Appropriate \$ 25.00
- 6 6. Notice of Intent to Appropriate \$ 25.00
- 7 7. Application to Change Point of Diversion \$100.00
- 8 8. Application to Change Place and/or Purpose of Use \$100.00
- 9 9. Application to Change Point of Diversion and Place and/or Purpose of Use \$200.00
- 10 10. Application to Change Point of Diversion and Place and/or Purpose of Use from Ground Water to Surface Water \$200.00
- 11 11. Application for Extension of Time \$ 50.00
- 12 12. Supplemental Well to a Surface Right \$100.00
- 13 13. Return Flow Credit \$100.00
- 14 14. Proof of Completion of Works \$ 25.00
- 15 15. Proof of Application of Water to Beneficial Use \$ 25.00
- 16 16. Water Development Plan \$100.00
- 17 17. Change of Ownership \$ 5.00

C. Miscellaneous Fees

- 1 1. Application for Well Driller's License \$ 50.00
- 2 2. Application for Renewal of Well Driller's License \$ 50.00
- 3 3. Application to Amend Well Driller's License \$ 50.00

D. Reproduction of Documents

_____ @ 0.20¢/copy \$ _____
 _____ Map(s) \$ _____

E. Certification

\$ _____

F. Other

\$ _____

G. COMMENTS:

1 Well Permit for Richard P. Boyle
and
Quinn Cooper

NEW MEXICO STATE ENGINEER OFFICE
APPLICATION FOR PERMIT TO USE UNDERGROUND WATERS
IN ACCORDANCE WITH SECTION 72-12-1 NEW MEXICO STATUTES

SPECIFIC CONDITIONS OF APPROVAL (Continued)

LOG This permit will automatically expire unless the well RG 89036
POD1 is completed and the well record filed on or before
03/13/2008.

ACTION OF STATE ENGINEER

This application is approved for the use indicated, subject to all general
conditions and to specific conditions listed above.

Witness my hand and seal this 14 day of Mar A.D., 2007

John R. D Antonio, Jr., P.E., State Engineer

By:


Angie Rodriguez

Locator Tool Report

General Information:

Application ID: 24 Date: 03-14-2007 Time: 14:31:04

WR File Number: RG
Purpose: POINT OF DIVERSION

Applicant First Name: RICHARD & ANNE
Applicant Last Name: BOYLE & COOPER

GW Basin: RIO GRANDE
County: RIO ARRIBA

Critical Management Area Name(s): NONE
Special Condition Area Name(s): NONE
Land Grant Name: TIERRA AMARILLA

PLSS Description (New Mexico Principal Meridian):

PLSS description is not available for this location.

Coordinate System Details:

Geographic Coordinates:

Latitude: 36 Degrees 44 Minutes 57.4 Seconds N
Longitude: 106 Degrees 26 Minutes 30.2 Seconds W

Universal Transverse Mercator Zone: 13N

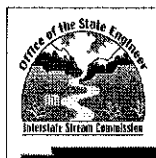
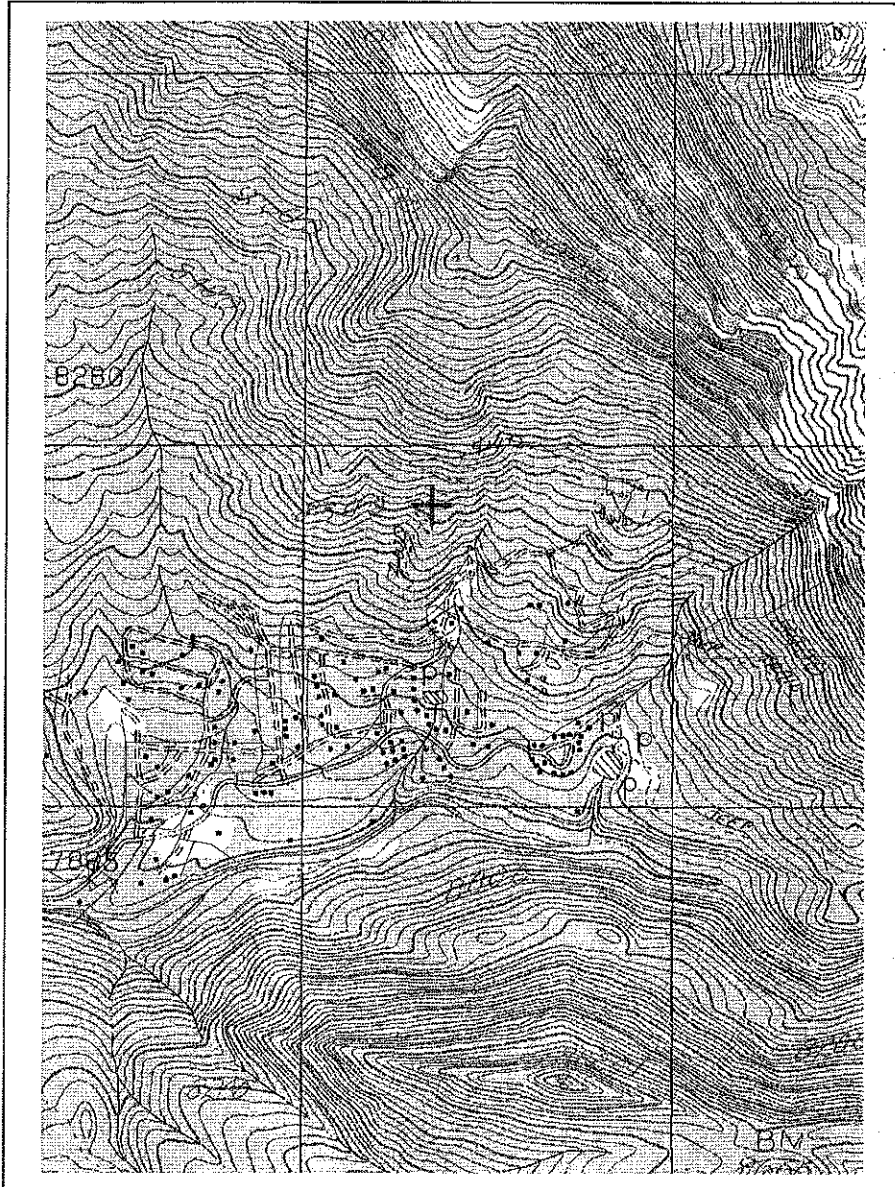
NAD 1983(92) (Meters)	N: 4,068,028	E: 371,298
NAD 1983(92) (Survey Feet)	N: 13,346,521	E: 1,218,166
NAD 1927 (Meters)	N: 4,067,823	E: 371,347
NAD 1927 (Survey Feet)	N: 13,345,849	E: 1,218,328

State Plane Coordinate System Zone: New Mexico Central

NAD 1983(92) (Meters)	N: 637,665	E: 482,881
NAD 1983(92) (Survey Feet)	N: 2,092,074	E: 1,584,251
NAD 1927 (Meters)	N: 637,645	E: 135,333
NAD 1927 (Survey Feet)	N: 2,092,008	E: 444,005

NEW MEXICO OFFICE OF STATE ENGINEER

Locator Tool Report



WR File Number: RG

Scale: 1:20,348

Northing/Easting: UTM83(92) (Meter): N: 4,068,028

E: 371,298

Northing/Easting: SPCS83(92) (Feet): N: 2,092,074

E: 1,584,251

GW Basin: Rio Grande

**NEW MEXICO STATE ENGINEER OFFICE
APPLICATION FOR PERMIT TO USE UNDERGROUND WATERS
IN ACCORDANCE WITH SECTION 72-12-1 NEW MEXICO STATUTES**

GENERAL CONDITIONS OF APPROVAL (A thru O)

- 06-A The maximum amount of water that may be appropriated under this permit is 1.000 acre-feet in any year.
- 06-B The well shall be drilled by a driller licensed in the State of New Mexico in accordance with Section 72-12-12 New Mexico Statutes Annotated. A licensed driller shall not be required for the construction of a driven well; provided that the casing shall not exceed two and three-eighths (2 3/8) inches outside diameter (Section 72-12-12).
- 06-C Driller's well record must be filed with the State Engineer within 20 days after the well is drilled or driven. Well record forms will be provided by the State Engineer upon request.
- 06-D The casing shall not exceed 7 inches outside diameter except under specific conditions in which reasons satisfactory to the State Engineer are shown.
- 06-E To request a change to the use of water authorized under this permit, the permittee shall file an application with the State Engineer.
- 06-F An application for a new 72-12-1.1 domestic well permit where the proposed point of diversion is to be located on the same legal lot of record as an operational 72-12-1.1 domestic well shall be treated as an application for a supplemental well.
- 06-G If artesian water is encountered, all rules and regulations pertaining to the drilling and casing of artesian wells shall be complied with.
- 06-H The drilling of the well and amount and uses of water permitted are subject to such limitations as may be imposed by a court or by lawful municipal or county ordinance which are more restrictive than the conditions of this permit and applicable State Engineer regulations.
- 06-I The permittee shall utilize the highest and best technology available to ensure conservation of water to the maximum extent practical.

**NEW MEXICO STATE ENGINEER OFFICE
APPLICATION FOR PERMIT TO USE UNDERGROUND WATERS
IN ACCORDANCE WITH SECTION 72-12-1 NEW MEXICO STATUTES**

GENERAL CONDITIONS OF APPROVAL (Continued)

- 06-J The well shall be set back a minimum of 50 ft. from an existing well of other ownership unless a variance has been granted by the State Engineer. The State Engineer may grant a variance for a replacement well or to allow for maximum spacing of the well from a source of groundwater contamination. The well shall be set back from potential sources of contamination in accordance with rules and regulations of the NM Environment Department.
- 06-K Pursuant to section 72-8-1 NMSA, the permittee shall allow the State Engineer and his representatives entry upon private property for the performance of their respective duties, including access to the well for meter reading and water level measurement.
- 06-L The permit is subject to cancellation for non-compliance with the conditions of approval or if otherwise not exercised in accordance with the terms of the permit.
- 06-M The right to divert water under this permit is subject to curtailment by priority administration as implemented by the State Engineer or a court.
- 06-N In the event of any change of ownership to this permit the new owner shall file a change of ownership form with the State Engineer in accordance with Section 72-1-2.1 NMSA.
- 06-O This well permit shall automatically expire unless the well is completed and the well record is filed with the State Engineer within one year of the date of issuance of the permit. It is the responsibility of the permit holder to ensure that the well record has been properly filed with the State Engineer.

SPECIFIC CONDITIONS OF APPROVAL

- 06-11 This permit authorizes the diversion of water for domestic use to serve a single household. The total diversion of water under this permit shall not exceed 1.000 acre-feet per year. The diversion of water for domestic use may include the watering of non-commercial trees, lawn and garden not to exceed one acre.