

STATE ENGINEER OFFICE
WELL RECORD

Section 1. GENERAL INFORMATION

Owner of well Eco Builders Owner's Well No. _____
Street or Post Office Address P.O. Box 2133
City and State El Prado NM 87529

Well was drilled under Permit No. 8R086220 and is located in the:
_____ 1/4 _____ 1/4 _____ 1/4 _____ 1/4 of Section _____ Township _____ Range _____ N.M.P.M.

a. Tract No. _____ of Map No. _____ of the _____

b. Lot No. _____ of Block No. _____ of the _____
Subdivision, recorded in _____ County.

c. X = 677,878 feet, Y = 1,949,736 feet, N.M. Coordinate System Central Zone in
the Gilasa 1 Taos County Grant

d. Drilling Contractor Fennell Drilling Co License No. WD987

Address P.O. Box 480 Arroyo Hondo NM 87513

Drilling Began 12-12-05 Completed 12-13-05 Type tools rotary Size of hole 2 1/2 in.

Elevation of land surface or _____ at well is _____ ft. Total depth of well 178 ft.

Completed well is ☒ shallow ☐ artesian. Depth to water upon completion of well 88 ft.

Section 2. PRINCIPAL WATER-BEARING STRATA

Depth in Feet		Thickness in Feet	Description of Water-Bearing Formation	Estimated Yield (gallons per minute)
From	To			
<u>88</u>	<u>178</u>	<u>90</u>	<u>sand & gravel</u>	<u>18+</u>

2005 DEC 16 AM 10:58
STATE ENGINEER
TAOS NEW MEXICO

Section 3. RECORD OF CASING

Diameter (inches)	Pounds per foot	Threads per in.	Depth in Feet		Length (feet)	Type of Shoe	Perforations	
			Top	Bottom			From	To
<u>5" CP</u>	<u>2.24</u>		<u>0</u>	<u>178</u>	<u>178</u>	<u>—</u>	<u>138</u>	<u>178</u>

Section 4. RECORD OF MUDDING AND CEMENTING

Depth in Feet		Hole Diameter	Sacks of Mud	Cubic Feet of Cement	Method of Placement
From	To				
<u>0</u>	<u>25</u>	<u>9"</u>	<u>6 Bags of</u>	<u>Pentac</u>	<u>chips gravity Pour</u>

Section 5. PLUGGING RECORD

Plugging Contractor _____
Address _____
Plugging Method _____
Date Well Plugged _____
Plugging approved by: _____

State Engineer Representative

No.	Depth in Feet		Cubic Feet of Cement
	Top	Bottom	
1			
2			
3			
4			

TRN# 343580

FOR USE OF STATE ENGINEER ONLY

• •

Section 7. REMARKS AND ADDITIONAL INFORMATION

Jim L. Ennall
Driller

Driller

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

1. APPLICANT

Name: ECOBUILDERS Work Phone: 5057701275
Contact: CRAIG SIMMONS Home Phone: 5057375150
Address: P O BOX 2133
City: EL PRADO State: NM Zip: 87529

2. LOCATION OF WELL (E thru H optional)

- A. 1/4 1/4 1/4 Section: Township: Range: N.M.P.M.
in Taos County
- B. X = 679878.0 feet, Y = 1949736.0 feet, N.M. Coordinate System
Central Zone in the GIJOSA LAND GRANT Grant.
U.S.G.S Quad Map
- C. Latitude Longitude
- D. East meters, North meters, UTM_Zone , Datum
- E. Give State Engineer File Number if existing well
- F. On land owned by
- G. Tract No. Map No. of the
- H. Lot No. 55 C Block No. of Unit/tract of the
 Subdivision recorded in County.
- I. Other

3. USE OF WATER

OFFICE OF STATE ENGINEER
SANTA FE, NEW MEXICO

2005 OCT 12 PM 1:56

Trn Desc: RG 86220
Log Due Date:
Form: wr-01

File Number: RG 86220
Trn Number: 343580

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:

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

___ Change Location of existing well or replacement well

___ Repair or Deepen:

___ Clean out well to original depth

___ Deepen well from _____ to _____ feet

___ Other _____

☒ Drill and test a well for DOMESTIC USE use.

___ Supplemental well

5. ADDITIONAL STATEMENTS OR EXPLANATIONS

ACKNOWLEDGEMENT FOR NATURAL PERSONS

I, Craig M. Simmons affirm that the foregoing statements are true to
(Please Print)

the best of my knowledge and belief, By: _____.

[Signature] _____
Signature Signature

**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 I)

- A The maximum amount of water that may be appropriated under this permit is 3.000 acre-feet in any year.
- 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).
- C Driller's well record must be filed with the State Engineer within 10 days after the well is drilled or driven. Well record forms will be provided by the State Engineer upon request.
- D The casing shall not exceed 7 inches outside diameter except under specific conditions in which reasons satisfactory to the State Engineer are shown.
- E If the well under this permit is used at any time to serve more than one household or livestock in a commercial feed lot operation, or for drinking and sanitation purposes in conjunction with a commercial operation, the permittee shall notify the State Engineer Office in writing.
- F In the event this well is combined with other wells permitted under Section 72-12-1 New Mexico Statutes Annotated, the total outdoor use shall not exceed the irrigation of one acre of non-commercial trees, lawn, and garden, or the equivalent outside consumptive use, and the total appropriation for household and outdoor use from the entire water distribution system shall not exceed 3.000 acre-feet in any year.
- G If artesian water is encountered, all rules and regulations pertaining to the drilling and casing of artesian wells shall be complied with.
- H The amount and uses of water permitted under this Application are subject to such limitations as may be imposed by the courts or by lawful municipal and county ordinances which are more restrictive than applicable State Engineer Regulations and the conditions of this permit.

**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)

- I The permittee shall utilize the highest and best technology available to ensure conservation of water to the maximum extent practical.

SPECIFIC CONDITIONS OF APPROVAL

- 9 No water shall be used from this well until a Change of Ownership has been filed and a 72-12-1 permit has been issued to an applicant who intends to use the water for any of the purposes described in NMSA 72-12-1.

LOG This permit will automatically expire unless the well RG 86220 is completed and the well record filed on or before 10/12/2006.

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 12 day of Oct A.D., 2005

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

By: Erma Romero

Erma Romero

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



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

STATE OF NEW MEXICO
OFFICE OF THE STATE ENGINEER

Trn Nbr: 343580
File Nbr: RG 86220
Well File Nbr: RG 86220

Dec. 30, 2005

CRAIG SIMMONS
ECOBUILDERS
P O BOX 2133
EL PRADO, NM 87529

Greetings:

The above numbered permit was issued in your name on 10/12/2005, for testing purposes only. The well record was received in this office on 12/16/2005, stating that it had been completed on 12/13/2005. No water shall be used from this well unless and until a Change of Ownership form has been submitted and a new permit has been issued to an applicant who intends to use the water for any of the purposes described in Section 72-12-1.

Forms to apply to use the well will be sent upon request and must be filled out in triplicate. A \$2.00 filing fee for the Change of Ownership and a \$5.00 filing fee for the new permit will be required so the new owners or other agent can use the well. Please remember, the new owners must sign the application.

If you have any questions, please feel free to contact us.

Sincerely,

A handwritten signature in cursive script that reads "Patsy Bailey".

Patsy Bailey
(505) 827-6120

cc: Albuquerque Office

cond9wr

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



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

STATE OF NEW MEXICO
OFFICE OF THE STATE ENGINEER

Trn Nbr: 343580
File Nbr: RG 86220

Oct. 12, 2005

CRAIG SIMMONS
ECOBUILDERS
P O BOX 2133
EL PRADO, NM 87529

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 ten (10) 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 10 DAYS OF DRILLING THE WELL.

This permit will expire on or before 10/12/2006, unless the well has been drilled and the well log filed in this office.

Sincerely,

A handwritten signature in cursive script that reads "Erma Romero".

Erma Romero
(505) 827-6120

Enclosure

cc: Albuquerque Office

wr_01app



Search by Owner Number Owner Name Mailing Zip Code Property Code Physical Address
Subdivision Metes

Click to Print

Owner Information

Owner # 80567 **District** 1-A

MESSICK, SCOTT &

MESSICK, EVA

46 CAMINO DE LOS ARROYOS

RANCHOS DE TAOS NM 87557

Estimated Taxes for Owner

Estimated Tax

Estimated Year used

2019

Calculate Estimated Tax

Recap Value Information

Central Full Value	0	Full Value	539400
Land Full Value	87666	Taxable Value	179800
Improvements Full value	451734	Exempt Value	0
Personal Property Full Value	0	Net Value	179800
Manufactured Home Full Value	0		
Livestock Full Value	0		

Property Information

Property Code 1070145426259

Book 570 **Page** 78 **Reception#** 323833

Physical Address 46 CAMINO DE LOS ARROYOS

Bldg Apt

Subdivision VISTA LINDA SUBDIVISION

BLOCK 9 LOT

LOT 55-C

1.250 ACRES

TWP 25N RGE 12E SEC 34

QUAD 1

Appraisal Information

Basement Sq. Ft.	0	First Floor Sq. Ft.	1709	Second Floor Sq. Ft.	0	Year built	2006
------------------	---	---------------------	------	----------------------	---	------------	------

Property Value Information

B02R Residential Land	1.25	0.00	87666
C01 Residential Improvements	0.00	451734	

1070145357337	1070145414317		1070145449306	1070145472305	
1070145349362	1070145402282	1070145426282	1070145448282	1070145472282	
				1070145489290	
1070145349290	1070145402259	1070145426259	1070145448259	1070145472259	
1070145375246	1070145402235	1070145425236	1070145448235	1070145472235	
1070145375240	1070145402212	1070145425212	1070145448212	1070145472212	

Esri, HERE, Garmin, (c) OpenStreetMap contributors, OSE GIS

Coordinates

UTM - NAD 83 (m) - Zone 13

Easting 442322.571

Northing 4023767.854

State Plane - NAD 83 (f) - Zone C

Easting 1819185.254

Northing 1949876.379

Degrees Minutes Seconds

Latitude 36 : 21 : 26.190870

Longitude -105 : 38 : 34.335098

Location pulled from New Map Point

Spatial Information

County: Taos

Groundwater Basin: Rio Grande

Abstract Area: TA
RPDT

Land Grant: GIJOSA

Restrictions:

NA

PLSS Description

SW SE SW NW Qtr of Sec 35 of 25N 12E

Derived from Projected PLSS- Qtr Sec.
locations are calculated and are only
approximations

File Number: RG 86220

Owner:

Purpose: UWL

Author:

Parcel Information

UPC/DocNum: 1070145426259

Parcel Owner: MESSICK, SCOTT &

Address: 46 CAMINO DE LOS ARROYOS RANCHOS
DE TAOS NM 87557

Legal: LOT 55-C

NEW MEXICO OFFICE
OF THE
STATE ENGINEER

1:2,257

ft
0 45 90 180



User Defined Point



Counties

WRAB Abstract Project Areas



Taos County Parcels 2018

Reasonable efforts have been made by the New Mexico Office of the State Engineer (OSE) to verify that these maps accurately interpret the source data used in their production; however, a degree of error is inherent in all maps, and these maps may contain errors and omissions in scale, resolution, specification, positional accuracy, development methodology, interpretation of source data, and other circumstances. These maps are distributed "as is" without warranty of any kind.