



Sierra Smoke-Vorel
% Emul GRADE LLC LIQUID W. PERMIT

APPLICATION FOR A

NEED Permit Number

TA05085

NEED Inspection Required No X Yes, Call 758-8808 for Appointment

Date NEED Received:

SYSTEM OWNER'S NAME

Sierra Smoke-Vorel % Emul GRADE LLC

MAILING ADDRESS (Include Box)

P.O. Box 1195 TRMS, NVM 89571-0113-0305

LOCATION: Lower Las Colinas / Red Sky Rd TRMS

STATION: RED SKY BLOCK: 101 SECTION: 5

OWNER: Modular home

INSTALLER'S NAME & PHONE: Bob's Buildings 758-2267

ADDRESS: 16229 Ranchos de TRMS NvM 89587

PERMIT APPLICATION: Proposed Liquid Waste System (a) New construction (b) Replacement of an existing system (c) Modifying to an existing system

WATER SOURCES & DESIGN FLOW: 3.75 gpd

DISPOSITION: 2000 sq ft

PERMIT FEE: \$1000

DATE OF PERMIT: 1/21/85

APPROVED BY: [Signature]

DATE OF PERMIT: 1/21/85

PERMIT NUMBER: TA05085

ISSUED BY: [Signature]

DATE OF PERMIT: 1/21/85

PERMIT NUMBER: TA05085

ISSUED BY: [Signature]

DATE OF PERMIT: 1/21/85

PERMIT NUMBER: TA05085

ISSUED BY: [Signature]

DATE OF PERMIT: 1/21/85

PERMIT NUMBER: TA05085

ISSUED BY: [Signature]

RECEIVED

ENVIRONMENTAL DEPT
19 2005

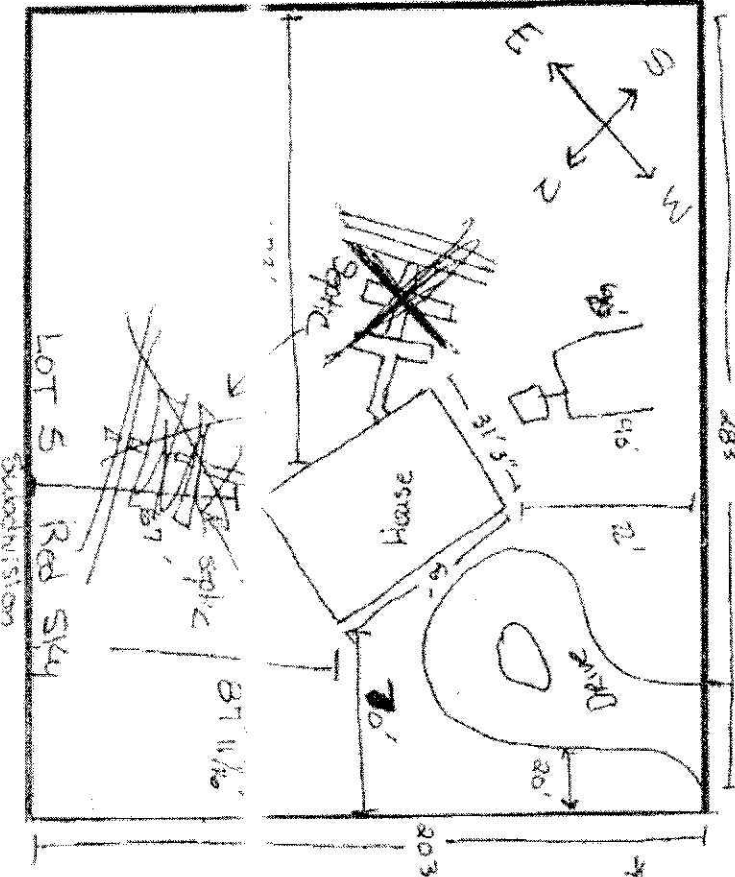
RECEIVED

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:	Property line	Property line
180'	ft	555'
300'	ft	715'
300'	ft	305'
600'	ft	305'
N/A	ft	605'
N/A	ft	N/A
N/A	ft	N/A
N/A	ft	N/A
N/A	ft	N/A
N/A	ft	N/A

Disposal System to:

Red Sky Rd



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 legislation or ordinance or other requirements of state or federal law.

Signature _____ Date 7-15-05

Owner _____ Agent _____ Contractor _____ Other _____

VII. **NMFD PERMIT** A permit for construction of the liquid waste disposal system described herein is hereby: Granted Denied Other

Reasons for Denial: will require inspection prior to covered

LOT # 211 Date 2005/4/05

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 NMFD that the system is completed. If you have questions call _____

NMFD Inspection History	NMFD Representative	Date
P5626085	ERIC TORREY	
W10529297		

VIII. **NMFD FINAL APPROVAL**
 The system described above was inspected by _____ on _____
 Signature: _____ Date: 2/20/05

Inspection No. 003

- 1. Not Inspected
- 2. Not Inspected
- 3. Not Inspected
- 4. Not Inspected
- 5. Not Inspected
- 6. Not Inspected
- 7. Not Inspected
- 8. Not Inspected
- 9. Not Inspected
- 10. Not Inspected
- 11. Not Inspected
- 12. Not Inspected
- 13. Not Inspected
- 14. Not Inspected
- 15. Not Inspected
- 16. Not Inspected
- 17. Not Inspected
- 18. Not Inspected
- 19. Not Inspected
- 20. Not Inspected

Inspection Date: _____

I certify that this liquid waste system was installed in accordance with the permit and approved by NMED, unless otherwise indicated in Comments Section above.

Inspected by: _____ Date: _____

10. _____

Final Approval _____

Comments/Notes _____

Installation Approved _____

Installation Approved _____

Continued on next page _____

ADDITIONAL COMMENTS

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____

18. _____

19. _____

20. _____

COMMENTS/NOTATIONS

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____

16. _____

17. _____

18. _____

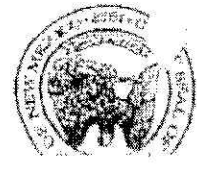
19. _____

20. _____

Inspection No. _____



STATE OF NEW MEXICO ENVIRONMENT DEPARTMENT FIELD OPERATIONS DIVISION



ONSITE LIQUID WASTE SYSTEM INSPECTION

APPLICANT'S NAME: Sylvia Lopez Address: _____

Report reviewed by: _____

Date: _____

Downer

Collector

Other (specify) _____

Test completed by: David Mitchell

Date: 7/1/03

Percolation rate = $\frac{4 \text{ inches}}{70 \text{ minutes}}$

Average = $\frac{17.5 \text{ in}}{70 \text{ min}}$

Percolation rate = $\frac{4 \text{ inches}}{70 \text{ minutes}}$

Average = $\frac{17.5 \text{ in}}{70 \text{ min}}$

Percolation rate = Time Interval (used in minutes) ÷ Last water level drop (inches)

Percolation Rate

Time	Distance to Top of Water	Depth of hole	Actual Water Level Drop
1:00	32	1	
1:10	31 1/2	1/2	
1:20	31	1/2	
1:30	30	1	
1:40	29 1/2	1/2	
1:50	29	1/2	
2:00	28 1/2	1/2	
2:10	28	1/2	

Time	Distance to Top of Water	Depth of hole	Actual Water Level Drop
2:15	30		
2:25	29		
2:35	28		
2:45	27 1/2		
2:55	27 1/2		
3:05	27		
3:15	26 1/2		
3:25	26		

Test Hole Number 1

Test Hole Number 2

Scored Vista LLC
 68-030
 770-SIS

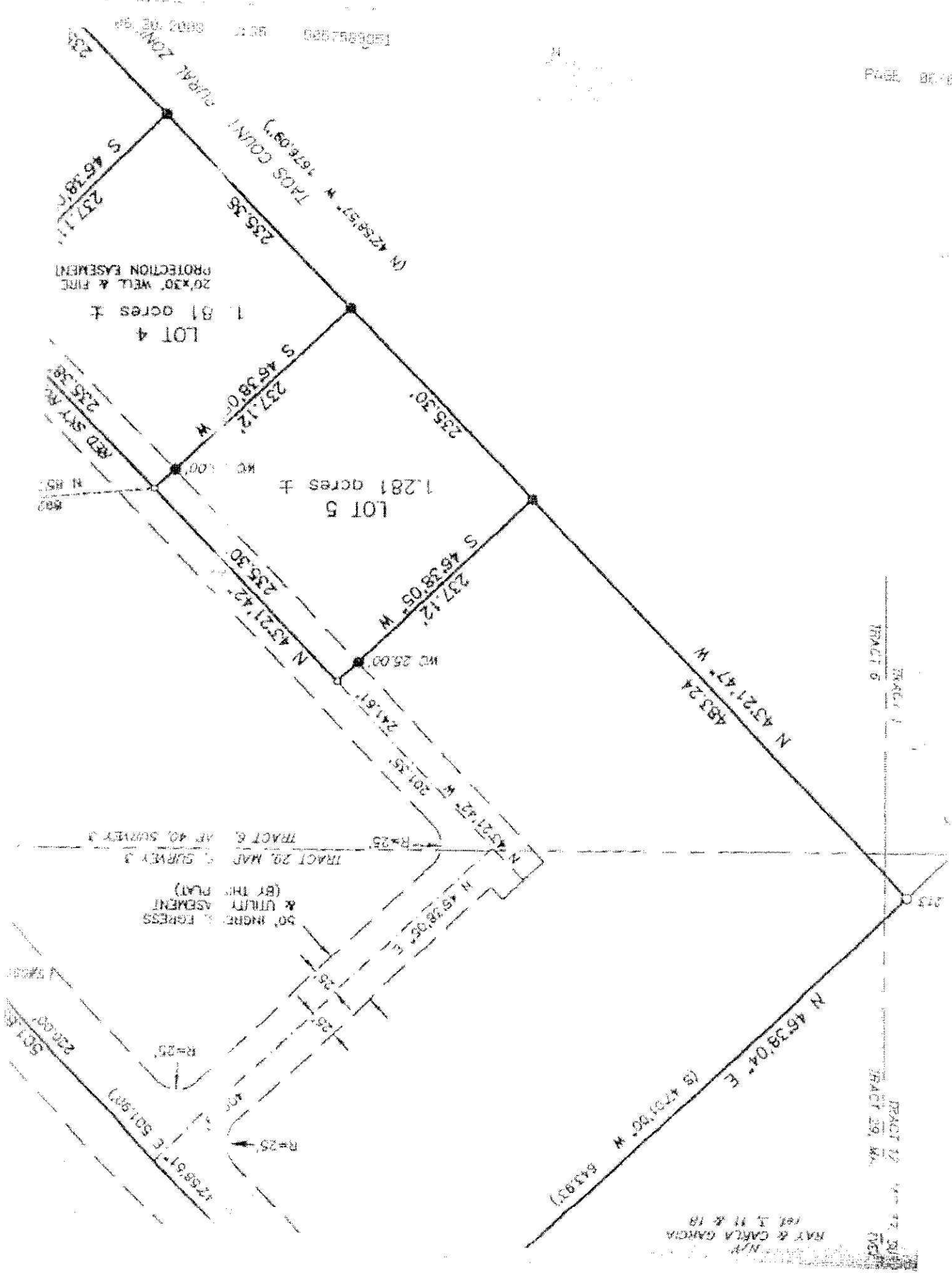
Model Development
 PO Box 1195
 TROS
 87571

Lot 5 Red Sky Subdivision, B Phase
 Colinas

PERCOLATION TEST RECORD FOR INDIVIDUAL LOTS

NEW MEXICO ENVIRONMENT DEPARTMENT





MAY & CARLA GARCIA
142 S. 11 & 18

INDEXING INFORMATION FOR COUNTY CLERK		PROPERTY OWNER ON DEED: EMILY GRACE LLC		SECTION 3	TOWNSHIP RANGE	ZSN 12E	SUBDIVISION NAME IF APPLICABLE:	CHECKED BY: LSM	DATE
Lawrence S. Montoya Professional Survey		LAND SURVEYING & CONSTRUCTION		LOCAL					

I, Lawrence S. Montoya, certify that this plan and that it meets the laws of the State of New Mexico, best of my knowledge.

Lawrence S. Montoya

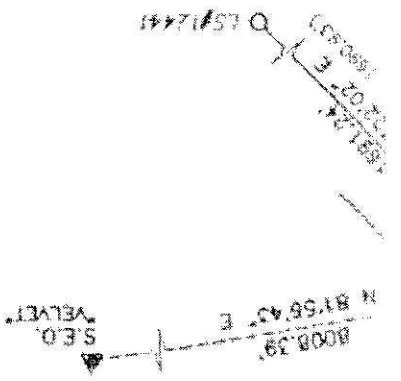
STATE OF NEW MEXICO
COUNTY OF TAOS
JSS

This is a confirmed copy of a plan which was filed for record on the 12th of May, 2008, per receipt # 252721.

A.D. JSS, also of Taos, N.M., provided as per request of *Emily Grace LLC* (C.A.P.E.)

Emily Grace LLC
COUNTY CLERK & RECORDER
Deputy

APP
COU
SOU
APP
TAOS
DEI
TAO



This tract contains 1.281 acres, more or less, is subject to ingress, egress & utility easement, 25 feet in width along the northeasterly boundary of this tract, and accrues on ingress & utility easement 50 feet in width southeasterly to Rabbit Valley Road (County Road A-071) as shown on this survey plat.

PROPERTY DESCRIPTION: LOT 5

A certain tract of land in Los Colonias, Taos County, New Mexico, within the Antonio Martinez Grant located in projected Section 3, Township 25 North, Range 12 East, N.M.P.M.; described as part of Tract 6, Map 40, Survey 3 of the 1941 Taos County Reassessment Survey; and more particularly described by metes and bounds as follows:

Beginning at a point used for the most easterly corner of this tract, and the true point of beginning, from whence triangulation Station "Velvet", a 1973 State Engineer Office brass cap monument found, bears N 85°32'09" E 8,920.14 feet distant, also from whence a 5/8 inch rebar set for a witness corner bears, S 46°38'57" W, 25.00 feet distant, thence;

S 46°38'05" W, 237.12 feet to a 5/8 inch rebar set for the most southerly corner of this tract, thence;

N 43°21'47" W, 235.30 feet to a 5/8 inch rebar set for the most westerly corner of this tract, thence;

N 46°38'05" E, 237.12 feet to a point used for the most westerly corner of this tract, from whence a 5/8 inch rebar set for a witness corner bears, S 46°38'05" W, 25.00 feet distant, thence;

S 43°21'42" E, 235.30 feet to the TRUE POINT AND PLACE OF BEGINNING.

This tract contains 1.281 acres, more or less, is subject to ingress, egress & utility easement, 25 feet in width along the northeasterly boundary of this tract, and accrues on ingress & utility easement 50 feet in width southeasterly to Rabbit Valley Road (County Road A-071) as shown on this survey plat.