Appendix Y

RAY —

THOMPSON AND I OWN 8 LOTS. PIMA CTY COURT JUDGE DAVID OSTAPUK OWNS 3. HINCH'S HAVE 4 LOTS. STAN FARNUM HAS 3.

IF WE COULD BE ALLOWED TO RUN A 6 OR 8 INCH SEWER LINE DOWN THE EXISTING UTILITY EASMENT TO THE MAIN SEWER, WE COULD NOT HAVE TO ~~PLACE~~ USE EXISTING SEPTIC SYSTEMS OR PLACE NEW ONES. I KNOW WE WOULD INCUR MONTHLY SEWER CHARGES AND WOULD HAVE TO PLACE THE CONNECTING LINE AT OUR EXPENSE. I KNOW THIS IS NOT CHEAP, BUT DISTRIBUTING THE EXPENSE OVER 15-17 LOTS WOULD MAKE IT DO ABLE.

WHERE DO I START? WHAT DO I, WE, DO TO SEE IF IT CAN HAPPEN?

WE WILL BE IN CORONADO THE WEEK AFTER CHRISTMAS — THURSDAY MORNING SAME TIME???

BEST,

JOHN

HOME · 299-0224, OFFICE 322-0800, CELL 225-3182
M*LEMMON 576-1529

Smith UPC 10330
MINIMUM RECYCLED CONTENT

2008 Pima County Assessor Property Inquiry

Search Parcel2007 Parcel2006 History Tax Summary Genealogy PRC

Parcel 20514533b Go

Book-Map-Parcel: 205-14-533b TaxArea: 0005 TaxYear: 2

TaxPayer Information
HUGHES JOHN R & L THOMPSON JT/RS
4140 E LA PALOMA DR
TUCSON AZ

85718 0000

Recording Information
Docket 9585 Page 1371 Date Jul-16

Miscellaneous
Section 30 Twn11.0 S Rng 16.0 E
Map&Plat 4 / 99 LandMeasure 2
MarketArea: (511)
Rule B District: 5

Description
SUMMERHAVEN LOTS 14 & 15 BLK 26 & PT ABAND RAY AVE
(ABAND 6495/686)

Tract Block026 Lot 00014 Gro
CensusTract 4024 UseCode 001
Date of Last Change Jul-12-2005

Property Address 12844 N RAY AV (PC) VACANT RESIDENTIAL RURAL SUBI

Secondary Valuation Data	Legislative Class	Full Cash	Percentage	Ass
Land	VACANT/AG (4 0)	$45.001	16.0	$
Improvements	VACANT/AG (0 0)	$0	0.0	
2007 Personal Property				
Gross Value Totals		$45,001		$
2007 LMTD/SCND Exemptions				
Net Value Totals		$45.001		$

PriorLimitedValue: $23,241 CurrentLimitedValue: $28,(

Areas Condo Market 511
SFR Neighborhood 10058000
MFR Neighborhood Undefined
DOR Market 16

SFR District

Owner's Estimate 2002=$20,000

RESOLUTION AND ORDER NO. 1981 - 16

PROVIDING FOR THE ABANDONMENT OF
A PORTION OF RAY AVENUE
IN SUMMERHAVEN SUBDIVISION

UNDER PROCEEDINGS NO. 2376

WHEREAS, the petition for the abandonment of a portion of Ray Avenue, more particularly described as follows:

> A portion of Ray Avenue in Summerhaven Subdivision on record at the Pima County, Arizona Recorder's Office in Book 4 at Page 94 of Maps and Plats, MORE PARTICULARLY DESCRIBED AS FOLLOWS:
> That portion of Ray Avenue lying North of the Easterly prolongation of the South line of Block 11, and Southerly of Florence Street in said Subdivision.
> RESERVING HOWEVER unto the owners of all property near and adjacent to the said Ray Avenue their successors or assigns, an easement of ingress, egress and for the installation and maintenance of utilities and sewers.

is presented for hearing this 17th day of March, 1981, and said petition, opposition, and objections, together with the necessity for public use having been considered, and no land adjoining said road is left without access to a public highway, and the Board being fully advised in this matter;

IT IS HEREBY RESOLVED that we, the Board of Supervisors of Pima County, in regular meeting assembled do grant the petition filed herein for the abandonment, as described above and as requested in said petition, and do hereby vacate and abandon said portion of road, excepting from this abandonment any and all rights-of-way or easements, for existing sewer, gas, water, or similar pipelines, or for canals, laterals or ditches, or for electric, telephone and similar lines shall continue as they existed prior to the aforementioned abandonment in accordance with Arizona Revised Statutes 28-1903.

It is further resolved that the interests of Pima County in the land described above are hereby disposed of as follows:

> Title to the land abandoned shall vest in the adjacent owners. Said vacated land shall be distributed to each adjoiner in accordance with Arizona Revised Statutes 28-1902.

6495 PAGE 686

IT IS HEREBY ORDERED that the above described portion of road be, and is hereby abandoned, subject to the above exceptions and that the Clerk of the Board of Supervisors record this Resolution and Order, together with a map of said Abandonment Proceedings No. 2376, in the office of the County Recorder of Pima County, Arizona.

DONE BY ORDER OF THE Board of Supervisors this 17th day of March, 1981.

Chairman, Board of Supervisors of
Pima County

ATTEST:

Clerk, Board of Supervisors of
Pima County

31084

3.00 DO NOT MAIL

INDEXED	COPIES	PLOTTED

State of Arizona
County of Pima } ss

I hereby certify that the instrument was filed in accordance with the Resolution and Order of the Board of Supervisors of Pima County

attn: Pima Transportation

Date MAR 26 81 11 50 AM

Book 6495 Page 686-687

Witness my hand and Official Seal

Day and year above written.

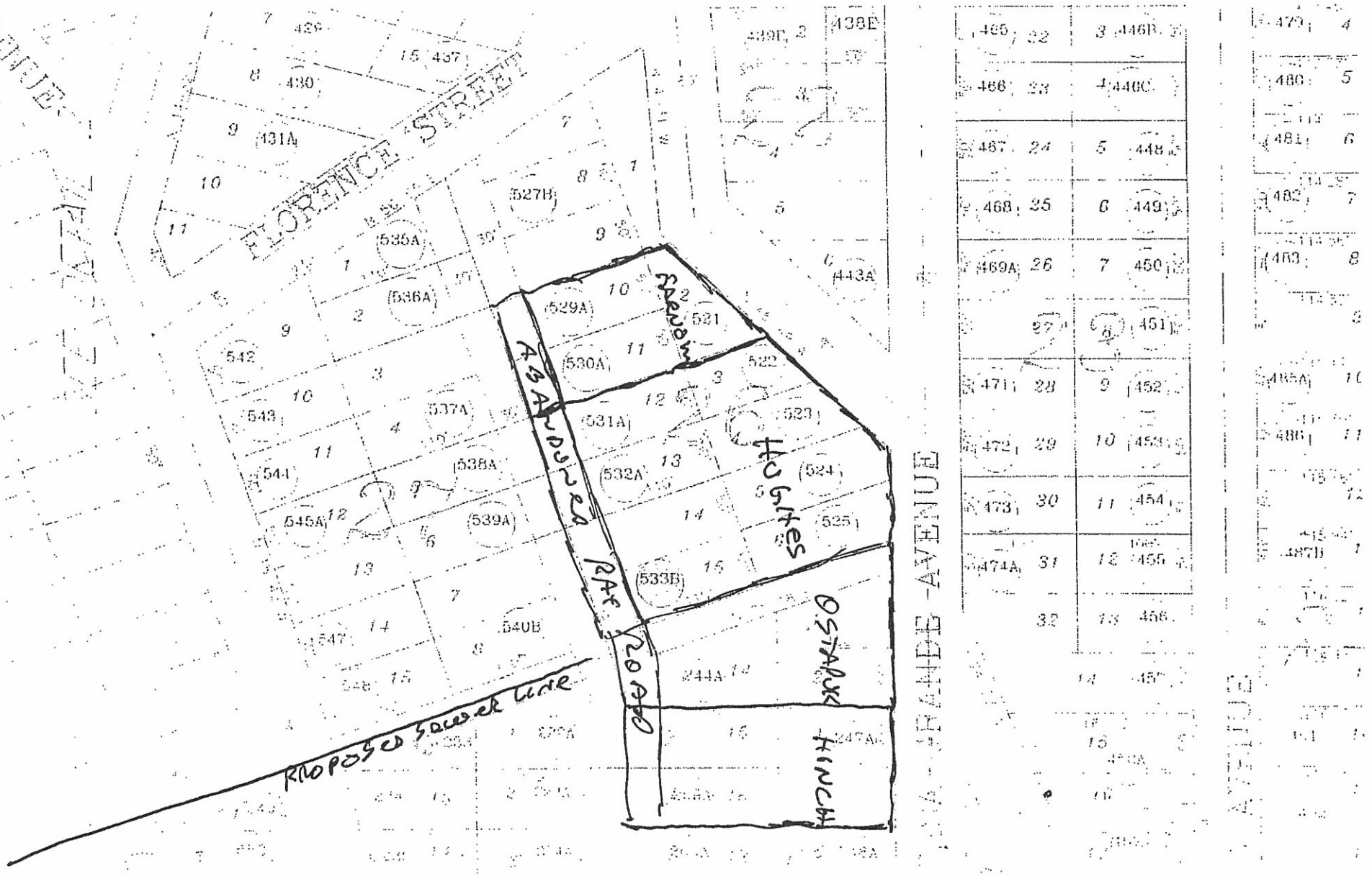
Clerk of the Board, County Recorder

Geraldine Clark
Deputy

COUNTY RECORDER PIMA COUNTY ARIZONA

6495 PAGE 687

DRESSING DETAIL
DRESSING DETAIL
GILA
FLORENCE
LOMA
AVE
LINDA
AVE
TUCSON
RAY
CASA GRANDE
N. SABINO
NOGALES
ST.
New Sewer Line
MAIN Sewer Line
20
21
22
23
24
26
27
28
29
11
12
13
14
15
34


FLORENCE STREET
ABANDONED RAF ROAD
Farnom
Hughes
Ostapuk
Hinch
PROPOSED SEWER LINE
GRANDE AVENUE

PIMA COUNTY
WASTEWATER MANAGEMENT DEPARTMENT
201 NORTH STONE AVENUE
TUCSON, ARIZONA 85701-1207

MICHAEL GRITZUK, P.E.
DIRECTOR

PH: (520) 740-6500
FAX: (520) 620-0135

February 27, 2007

Mr. Richard Westervelt
2701 West Lambert Lane
Tucson, AZ 85742

Re: Sewer Lines in Summerhaven, AZ (your letter dated February 10, 2007)

Dear Mr. Westervelt:

Thank you for participating in our public workshop on Saturday, February 10th, and thank you for following up our conversation at the workshop with your letter. I appreciate receiving the information you provided about the Improvement District concept.

We understand your concerns about financing any improvements to the Mt. Lemmon wastewater conveyance and treatment system that take place in the future. This is a major component of the study and plan being developed for us by Engineering and Environmental Consultants, Inc. Another major component is the public-involvement aspect of our study, and we will be sure to take appropriate steps to make the public aware of the financial impacts of our resulting plan.

I have attached a sheet addressing the questions presented in your letter. If you have additional questions or concerns, please feel free to contact me or our project manager, Matt Matthewson, at 740-6528.

Sincerely,

Paul M. Bennett, P.E.
Deputy Director, Planning and Engineering

Enclosure (Q & A sheet)

Questions Presented by Mr. Richard Westervelt after the
Mt. Lemmon Public Workshop on February 10, 2007

1. At what percent is the existing plant operating this month? The plant is operating at about 17% of its permitted capacity (treating an average of about 2100 gallons per day).

2. How many gallons of effluent does the Forest Service allow to be discharged per day? The USFS permit allows us to discharge a daily average of 12,500 gallons and a daily maximum of 17,000 gallons.

3. How many gallons of effluent are discharged per day? Our most recently reported data is for the month of December 2006 when the plant effluent totaled 57,520 gallons.

4. The 36 lots along the existing sewer line that are not hooked up, what is to happen with them? The owners of property along the existing sewer line (which includes the originally connected 47 properties as authorized by our USFS permit) may request sewer service connection at any time, provided they meet applicable connection requirements (Chapter 13.28, Pima County Code) and pay the necessary sewer connection fee. Since up to 30 more properties may be connected under our amended USFS permit, additional owners may obtain sewer service connection as long as there is adequate capacity, and provided they meet the same requirements (existing water meter, flow-reduction designs, connection permit, plan approval) and pay the connection fee. There is nothing that requires these properties to be connected if they have a properly permitted septic system, and there is no obligation on those property owners to pay for service when they're not using the sewer.

5. How many new sewer lines will there be and where? We do not know at this time whether there will be any additional lines planned for the Mt. Lemmon sanitary sewer system. This will be something we will evaluate once the EEC study is done.

6. What is the total cost to the property owners to install the new sewer lines? One of the main topics EEC is studying is "Financial Issues". At this time, we do not know what system improvements will take place or their associated costs. The County's current connection fee applicable to all property owners is $189.62 per fixture unit for residential connections and $379.33 per fixture unit for commercial connections. There is also the cost to physically connect and run the 4-inch service line from the public main to the structure, which is the property owner's responsibility.
   Note: User fee expenses could also include a conservation fee and a connection fee surcharge if needed to recoup special costs associated with serving the area.

7. What is the property tax going to be raised to? Mt. Lemmon's sanitary sewer system is not currently funded with property taxes. Sewer user fees may be increasing, but those rate increases are generally system wide because the revenue is used for sewer projects throughout our system. A special taxing district would have to be created prior to using property taxes to finance sewer improvements.

8. What about property easement from one lot through another to reach the sewer main? This is a matter for private negotiation between property owners.

9. What is the Forest Service going to agree to in respect to all of these changes? The USFS has not committed to any agreement concerning our permit with them. Once we receive the EEC report, we will identify necessary changes/enhancements and petition the USFS accordingly. They would not act on any change to our permit until a National Environmental Policy Act environmental impact review is conducted.

10. What are all of the projects included in the $7.2 million bond? The general 2004 bond question was posed in the following terms:

> For the purposes of paying the costs of improvements, expansions and extensions to the sewer plant and system of the County, including, without limitation, additional, expanded or enhanced effluent reuse, recharge and environmental protection facilities or facilities required for regulatory compliance, additional storage and treatment facilities, pumps, conduits, pipelines, mains and all necessary rights, properties, facilities and equipment therefor, and to acquire land, interests in land and rights-of-way for such purposes and paying all expenses properly incidental thereto.

The bond question's "Scope" statement pertaining specifically to the Mt. Lemmon system reads as follows:

> To improve and expand the Mt. Lemmon wastewater treatment facility and effluent disposal system in the area damaged in the Aspen Forest Fire of June/July of 2003 in order to better serve the needs of the greater Summerhaven area and to provide a source of reclaimed water for beneficial reuse, such as fire protection and subsequent recharge.

The bond question's "Benefits" statement pertaining specifically to the Mt. Lemmon system reads as follows:

> Due to the extent of the Aspen Fire damage, and the anticipated rebuilding of the Summerhaven area, it may be necessary to reconfigure and expand the entire Mt. Lemmon public sanitary sewerage treatment system, including conveyance, treatment and effluent disposal/reuse systems. Initially the system was authorized to serve only 47 specific properties with the public sewer system and dispose of the correspondingly limited amount of effluent in a spray field to the San Pedro drainage. The impact of the fire and subsequent rebuilding of the Summerhaven area will result in a new master plan. There is also community interest in providing wastewater treatment for additional residential hook-ups in lieu of private septage disposal. The resulting development will require the expansion of the existing 12,500 gallon per day wastewater treatment facility, upgrade of the water quality treatment to meet environmental permits and evaluation and siting of additional disposal areas.

11. When is the next meeting? The next public meeting will not be until after EEC finishes a draft report for the County. We do not have a specific date for the meeting at this time, but we expect it to be in the late spring (mid-May to mid-June). In the mean time, there may be meetings of the Santa Catalina Mountains Partnership's "sewer committee" which has assisted the County in planning and coordinating the EEC study. The County and USFS both participate in this committee's meetings, and they are subject to being called by the committee chair (Bob Zimmerman). Other Mt. Lemmon community members of this committee include John Jones, Michael Stanley and Larry Waldron, and we are sure you would be welcome to participate.

Adam Bliven

From: Luann & Larry Waldron [lawaldron2@comcast.net]
Sent: Wednesday, February 28, 2007 7:08 PM
To: Adam Bliven
Subject: RE: Mt. Lemmon Public Participant Question

Thanks so very much; it is very helpful.

-----Original Message-----
From: Adam Bliven [mailto:ABliven@eectuc.com]
Sent: Wednesday, February 28, 2007 5:40 PM
To: lawaldron2@comcast.net
Cc: Charles (Matt) Matthewson
Subject: FW: Mt. Lemmon Public Participant Question

Hi Larry,

The link to the State Regulations is:

http://www.azsos.gov/public_services/Title_18/18-09.htm

Some of the applicable sections are:

- R18-9-709
- R18-9-711

A copy of the R18-9-711 follows. Let me know if you need any additional information on this issue.

"hanks,

Adam

R18-9-711. Type 1 Reclaimed Water General Permit for Gray Water

A. A Type 1 Reclaimed Water General Permit allows private residential direct reuse of gray water for a flow of less than 400 gallons per day if all the following conditions are met:

1. Human contact with gray water and soil irrigated by gray water is avoided;

2. Gray water originating from the residence is used and contained within the property boundary for household gardening, composting, lawn watering, or landscape irrigation;

3. Surface application of gray water is not used for irrigation of food plants, except for citrus and nut trees;

4. The gray water does not contain hazardous chemicals derived from activities such as cleaning car parts, washing greasy or oily rags, or disposing of waste solutions from home photo labs or similar hobbyist or home occupational activities;

5. The application of gray water is managed to minimize standing water on the surface;

6. The gray water system is constructed so that if blockage, plugging, or backup of the system occurs, gray water can be directed into the sewage collection system or on-site wastewater treatment and disposal system, as applicable. The gray water system may include a means of filtration to reduce plugging and extend system lifetime;

.. Any gray water storage tank is covered to restrict access and to eliminate habitat for mosquitoes or other vectors;

8. The gray water system is sited outside of a floodway;

9. The gray water system is operated to maintain a minimum vertical separation distance of at least five feet from the point of gray water application to the top of the seasonally high groundwater table;

10. For residences using an on-site wastewater treatment facility for black water treatment and disposal, the use of a gray water system does not change the design, capacity, or reserve area requirements for the on-site wastewater treatment facility at the residence, and ensures that the facility can handle the combined black water and gray water flow if the gray water system fails or is not fully used;

11. Any pressure piping used in a gray water system that may be susceptible to cross connection with a potable water system clearly indicates that the piping does not carry potable water;

12. Gray water applied by surface irrigation does not contain water used to wash diapers or similarly soiled or infectious garments unless the gray water is disinfected before irrigation; and

13. Surface irrigation by gray water is only by flood or drip irrigation.

B. Prohibitions. The following are prohibited:

1. Gray water use for purposes other than irrigation, and

2. Spray irrigation.

C. Towns, cities, or counties may further limit the use of gray water described in this Section by rule or ordinance.

Adam R. Bliven, PE
EEC, Inc.
520-289-8055
www.eec-info.com

From: Luann & Larry Waldron [mailto:lawaldron2@comcast.net]
Sent: Sunday, February 25, 2007 8:14 PM
To: Adam Bliven
Subject: gray water use

I had talked to you at the Saturday meeting a few weeks ago and you mentioned there was a Pima County document detailing implementation for gray water usage. Could you please Email me the link or the document?

Thanks very much and continued success with the project on Mt. Lemmon;

Larry Waldron