1 2 3	ZO	NING BOARD OF ADJUSTMENT 268B MAMMOTH ROAD LONDONDERRY, NH 03053
4 5 6	DATE:	DECEMBER 16, 2009
0 7 8	CASE NO.:	11/18/2009-1 (CONTINUED)
9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	APPLICANT:	MICHAEL D. FAIRBROTHER 4 SHERIDAN DRIVE LONDONDERRY, NH 03053
	LOCATION:	4 SHERIDAN DRIVE, 16-50, AR-I
	BOARD MEMBERS PRESENT:	VICKI KEENAN, CHAIR YVES STEGER, VOTING MEMBER NEIL DUNN, VOTING MEMBER JIM SMITH, VOTING MEMBER MICHAEL GALLAGHER, NON-VOTING ALTERNATE MATTHEW NEUMAN, NON-VOTING ALTERNATE JOE GREEN, NON-VOTING ALTERNATE LARRY O'SULLIVAN, CLERK
23 24 25 26	ALSO PRESENT:	RICHARD CANUEL, SENIOR BUILDING INSPECTOR/ ZONING OFFICER
20 27 28 29 30 31	REQUEST:	SPECIAL EXCEPTION TO ALLOW A HOME OCCUPATION TO OPERATE A SMALL SCALE WINERY BUSINESS IN A SINGLE-FAMILY RESIDENCE IN ACCORDANCE WITH THE PROVISIONS OF SECTION 3.12.
32 33	PRESENTATION: CASE NO. 11/18/2009-1 WAS READ INTO THE RECORD WITH ONE PREVIOUS CASE LISTED.	
34 35 36 37 38 39 40 41 42 43 44	MICHAEL FAIRBROTHER: Hello, my name is Michael Fairbrother, 4 Sheridan Drive, Londonderry, New Hampshire, 03053. I have no idea about the storing of the materials [of previous case read into the record]. I have my building and that's not what I'm asking for. I'm asking for the privilegesorry, I'm a little nervousto put a small winery in my garage. I'm looking to make five (5) gallon batches of wine and sell it commercially. Not have any sales on site, on the premise. I know I originally specified that. I talked to my neighbors and came to the conclusion that's something that I don't wanna do and upset the neighborhood, soBasically, carting the wine, a couple cases at a time, in the back of my vehicle, off site to a store to sell. I've won the New England Regional Home Brewer Mead Maker of the Year for the last three (3) years running. Mead is a honey based wine. There's not a lot of fruit by-products. A typical	

batch of mead with fruit would take eight (8) ounces for a five (5) gallon batch. All waste
material will be carted off the property. It's not gonna produce a lot of odiferous aroma. I've
been legally producing mead and beer for my own personal consumption for the last ten (10)
years on the property, so the only difference is I'm looking for the variance to have a business
and sell the product.

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51 VICKI KEENAN: Would you take a few minutes and just walk through the points on your 52 application?

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54 MICHAEL FAIRBROTHER: Sure.

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56 VICKI KEENAN: And you can start with number four (4).

57 58 MICHAEL FAIRBROTHER: So, a small scale winery that will focus on honey wines, meads. 59 The TTB defines any non-malt based alcohol as a wine, so I'm looking for a winery. The premise is my garage. I'm looking to do this on a part-time basis. This is not gonna be a full-60 time job. Honey will be delivered in a fifty five (55) gallon drum. That's enough honey to make 61 a two hundred (200) gallon batch of mead. I'm not looking to make more than four (4) batches 62 at a two hundred (200) gallon volume per year. And like I stated before, I'm looking to make 63 five (5) to six (6) gallon batches of mead at a time. (4.A), there are almost a dozen federal and 64 state licenses that I need to acquire before I can commercially produce anything on my 65 property. I expect to acquire all said licenses and go through all the requirements that might be 66 needed. That includes an environmental waste disposal as well as any impact, so there's guite a 67 bit of requirements around the commercial production of any alcoholic beverage and I would 68 69 expect to meet all those and I wouldn't be granted a license if I didn't meet any of those 70 requirements, so, I will not commercially produce anything until I can and that's my 71 expectation. Days of operation, item number five (5), I'm looking to operate on Saturday and 72 Sunday from ten (10) to four (4) PM. Like I said, that's a part-time basis. I'm looking for full-73 time work at the moment. My house square footage is twenty one sixty four (2164) square feet, item number seven (7). I will not be looking for a sign, that was item number six (6). There will 74 be nothing stored outside the building. I don't know where that is. Will the home be...be 75 carried out by the...Yes, I will be living at the home. There will be no exterior construction or 76 changes to the building. And yes, I will be residing at the property. And it's not a child care 77 facility. I think I've identified all the points on the list. 78

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80 LARRY O'SULLIVAN: You have no outside employees?

- 8182 MICHAEL FAIRBROTHER: No outside employees. This is a single person business.
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VICKI KEENAN: Can you check the math on the [indistinct].

86 YVES STEGER: I'm sorry?

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- 88 VICKI KEENAN: Can you check the math, just on the area, for the location of the winery? I 89 think it's okay. Quick and dirty.
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- 91 YVES STEGER: No, he said zero (0) percent. It's not considered a living space anyway.
- 93 VICKI KEENAN: You're right. You're right, I'm sorry.
- 95 YVES STEGER: So...
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- 97 VICKI KEENAN: Yup.98
- 99 YVES STEGER: Am I correct?
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- 101 LARRY O'SULLIVAN: Would you be using the entire garage?
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- 103 YVES STEGER: Am I correct?104
- 105 LARRY O'SULLIVAN: Will you be using the entire garage?
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- 107 MICHAEL FAIRBROTHER: Yes, I would be using the entire garage, so my vehicles would not 108 be parked inside the garage as they are now. I have one (1) vehicle that I currently park in the 109 garage and that vehicle would be parked in my driveway.
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- 111 LARRY O'SULLIVAN: Mm-hmm.
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- NEIL DUNN: So, Richard, I think the question is if it's in the garage and the winery is
   contained within the garage, that's not considered living space, so that's not...the zero (0)
   calculation would be fine for his submittal? Of square footage used for the business?
- 116
- 117 RICHARD CANUEL: Yeah, we can't calculate the garage as living space by definition of our118 ordinance...
- 119
- 120 YVES STEGER: Yeah, exactly.
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- RICHARD CANUEL: ...it's not considered part of the living area. However, to the applicant's benefit, based on the information we have in our assessing records and our building records, the actual square foot area of the living space calculates to be about two thousand five hundred and forty four (2,544) square feet. So, with that, that would allow him at twenty five (25) percent to utilize six hundred and thirty six (636) square feet of the space for his home occupation. If he's looking to use the garage and five hundred and twenty eight (528) square feet, he certainly qualifies.
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- 130 VICKI KEENAN: Mm-hmm.

131 132 YVES STEGER: Okay. 133 VICKI KEENAN: Okay. Thank you. 134 135 136 MICHAEL GALLAGHER: How are you gonna sell it? 137 138 MICHAEL FAIRBROTHER: Through stores. Bert's Better Bears in Manchester has already agreed to be a retailer for me. I'm looking for a very small, niche market. I'm looking at a high 139 end price point, thirty (30) dollars per bottle. This is not a beverage that people are typically 140 gonna drink in a high quantity. It's typically sweet. There is several commercial meaderies in 141 the State now. Pisquataway is one of them and it's operated out of Newfields in the basement 142 143 of their house. That's what got me intrigued with the idea of possibly putting it in my residence. I formed the company two (2) years ago and shelved it, basically. I didn't think that 144 I could make a financial go with it, but this is an opportunity where I don't have to spend a 145 significant outcome of money and it takes a fairly lengthy amount of time to age mead. It's 146 eight (8) months or so or more to get it ready to be commercially produced and ready for sale. 147 It needs to be clear and brilliant. But, you know, I'm very passionate about what I do and this is 148 a part of my passion which is to make a beverage that nobody's ever had and bring it to market. 149 And if it succeeds, the first thing I wanna do is get it out of my house and make a real go at it. 150 151 MICHAEL GALLAGHER: So, essentially, you will be delivering it... 152 153 MICHAEL FAIRBROTHER: That is correct. 154 155 MICHAEL GALLAGHER: No traffic generated... 156 157 MICHAEL FAIRBROTHER: I have a F-150 pickup truck and the product would go in the back 158 159 of the truck. 160

VICKI KEENAN: You mentioned that there would be waste and that it would be removed
from the site. What is that waste and how would it be stored and how often would it be
removed?

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165 MICHAEL FAIRBROTHER: So the waste material would be yeast that's a by-product of the fermentation, so honey ferments very cleanly, there's not a lot of...it's not like a wine where you 166 have a lot of fruit added to it. I do make fruit based meads. Fruit based meads would be, you 167 know, that would be part of the waste. As an example, a boysenberry mead that I just made 168 that won Best of Show at the New England Regional Home Brew competition had eight (8) 169 170 ounces of dried boysenberries added to a six (6) gallon batch of mead. So, that waste would be gathered up and I would seek a farm in the area to distribute the waste material to so, 171 it's...yeast is a very healthy by-product and it works great for helping soil and all that kind of 172

173 stuff, so it would all be carted off. I wouldn't store any of the product on site. So as I bottle the

batch of mead, I would work to bring any waste material off site at that point in time.

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- 176 NEIL DUNN: If I could take in more clarification on that...so you're gonna bring in a fifty five 177 (55) gallon drum of honey...
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- 179 MICHAEL FAIRBROTHER: Mm-hmm.
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181 NEIL DUNN: ...what would the resulting waste from that one (1) batch be, if you were to put 182 that into a volume configuration?

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MICHAEL FAIRBROTHER: So, a fifty five (55) gallon drum of honey, if produced all at one
point in time, would produce two hundred (200) gallons of mead. That two hundred (200)
gallons of mead would produce one (1) gallon of yeast material and that one (1) gallon of yeast
material would be brought off site.

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JOE GREEN: Could you describe a little bit more the process that it has to go through, because one of the questions that we have to answer is about the smell and the noise and I know you did mention it briefly, but I can't imagine that there will be no smell or no noise, so, just...it would help me to understand a little bit more if you went through the process quickly.

- 194 MICHAEL FAIRBROTHER: Sure. So, honey is mixed with water...
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196 JOE GREEN: Mm-hmm.

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MICHAEL FAIRBROTHER: That honey and water mixture conforms a must. That must is then 198 199 added with yeast, usually a five (5) gallon batch of mead has a two (2) gram packet of yeast added to that. The yeast then produces alcohol and carbon dioxide as a process of fermenting 200 201 the sweet sugar that the honey provides. The aroma by-product of that is fairly minimal at best. I mean, you might smell it if you were within a foot or two from the container fermenting, but 202 203 not typically. I am legally...or when I was married, I was legally allowed to make two hundred 204 (200) gallons of beer or mead or wine in my house per year, which was made in my basement. My ex-wife never could smell the mead or beer fermenting ever. So, you know, the by-product 205 is fairly minimal. You know, there's no noise. The only noise that is produced is the air lock 206 releasing CO2 out of the fermenter. You couldn't hear that from across the room, from you to 207 me. Basically that happens for approximately a week and a half worth of time where the yeast 208 is in active fermentation, digesting the sugars in the mead, producing the carbon dioxide and 209 the alcohol. Once that it's done, you're waiting at that point for the yeast to settle out of the 210 mead and to drop down out of clarity so that you have a brilliant product, versus a cloudy 211 product. You can't sell a cloudy product. It doesn't do you any good to rush the process, try to 212 filter it or push, you know, augment the process, the natural processes. Typically, the best way 213 214 to go about producing the best meads and the reason I want to produce that small batch is because I really wanna bring that guality and passion to the marketplace and not try to produce 215 a mass produced quality product. I wanna produce something that you can't typically get in the 216 217 marketplace.

219 LARRY O'SULLIVAN: There's no boiling involved, there's no fire involved, there's no...

MICHAEL FAIRBROTHER: No heat whatsoever. This is a non-heat, there's some sulfites that

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- can be added to the mead, but that's specific to the recipe formulation that has to be approved by the federal government. So, for any batch of mead that I wanna make, I have to approve or submit a recipe or a formula to the government, then have them approve that recipe. That includes the heat or sulfites or non-sulfites. I've never made a mead in my life that has required heat. I've never made a mead that has required sulfites. I'm not sure the federal government will allow me to make mead in that way. I don't expect to add heat to my mead because heat ages honey and that changes the flavor of it and makes it taste older. Sulfites has it's own set of drawbacks with it but ninety (90) percent of the wine that's made today commercially is all made with sulfites, so I'm not really opposed to it but I think it really detracts from the natural perspective I'm trying to bring to the product. YVES STEGER: Do you need to regulate a temperature inside the garage? Because obviously, the fermentation will not work if it starts freezing in your garage. he wanted to sheetrock the garage, I said, 'well, let me insulate it,' and I did that, so the garage
- 234 235
- 236 MICHAEL FAIRBROTHER: No, that's a great guestion. My garage was insulated when the 237 house was built. And there's heating ducts in my garage at this point, so there would be no 238 external modifications whatsoever to my existing building structure. My thoughts were, when I 239 built the house, was to possibly make a living room, so when my builder asked me, you know, 240
- 241 is fully insulated and would be temperature controlled, not freezing, not boiling, but, you know, 242 living temperature.
- 244 YVES STEGER: Do you need some ventilation to remove the CO2?
- 245 MICHAEL FAIRBROTHER: That's a good question. 246 247
- 248 YVES STEGER: If you did it in your basement, you may have taken a risk. 249
- 250 MICHAEL FAIRBROTHER: Well, I've always run a CO2 monitor... 251
- 252 YVES STEGER: Okay.
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- 254 MICHAEL FAIRBROTHER: ... inside of my basement and I would fully run one. I'm not looking to put my family in jeopardy at all. 255
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- 257 LARRY O'SULLIVAN: Mm-hmm.
- 258 259 MICHAEL FAIRBROTHER: You know, I have two (2) children living with me and I expect to 260 fully keep this a safe, commercially, you know, a viable operation. To be honest, I don't know 261 the answer to that guestion and I would need to work with the government to understand...

- 263 YVES STEGER: If you work with a small batch, the amount of CO2 is probably not important. 264 If you were doing big batches, like two hundred (200) gallon, it may become an issue.
- 266 MICHAEL FAIRBROTHER: Right.

JOE GREEN: So, if you...I think you need to probably find that out because then there would be an augmentation to the exterior of the building if a ventilation issue comes up. I think that's where you were going with that, right?

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272 YVES STEGER: What is the size of each of the batches?

MICHAEL FAIRBROTHER: I'm looking at a five (5) gallon batch of mead that I'm looking to make and worse case scenario, I'm looking at a vent out the back of the building which nobody would see. So that if there was an augmentation, it would be pretty benign, I would believe.

278 YVES STEGER: Okay.

NEIL DUNN: Richard, would you have any thoughts on the CO2 issue and...or anything that you're aware of the Town should be concerned about?

- RICHARD CANUEL: I wouldn't think so. I mean, the quantity that he's talking about being in the area, I don't think that would be an issue at all.
- 286 MICHAEL FAIRBROTHER: The one...
- 288 NEIL DUNN: But unless we limit him to five (5) gallon batches, then can he do two hundred 289 (200) and then are we concerned, I guess would be...?
- RICHARD CANUEL: That's a good question. I don't know if we would, to tell you the truth.
  The CO2 regulations that are being implemented now are from heat by-products, not
  necessarily a by-product of processing, so I wouldn't know if the effect of that would qualify.
  That's a good question.
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MICHAEL FAIRBROTHER: I can at least give you some anecdotal information on that. So, the one meadery I did visit, Pisquataway Meadery over in Newfields, they're using five hundred (500) gallon batches and they have no ventilation augmentation to their basement and the meads are...it's a legally meadery in the basement of their house, so I don't know if that helps or hurts any, but...

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- 302 LARRY O'SULLIVAN: People live in the house, too?
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- 304 MICHAEL FAIRBROTHER: Hmm?
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306 LARRY O'SULLIVAN: People live in the house? 307 308 MICHAEL FAIRBROTHER: Yes, they do. It's been commercially producing mead for five (5) 309 years. 310 311 YVES STEGER: It would be okay to do it in the basement only. CO2 is a dense gas, so it would 312 go low. 313 314 MATT NEUMAN: What's the largest batch that you would anticipate ever doing on site before 315 you'd consider moving off site? 316 317 MICHAEL FAIRBROTHER: Well, the largest batch I would look at producing would be twenty 318 (20) gallons, which is four (4) times what I'm making. It's easier to make five (5) gallon batches 319 of mead, because then I have more control over each batch and the finished product, so, you know, making a two-case batch of mead and then being able to sell that is much more attractive 320 to me than trying to make a much larger batch and trying to find a market for it. Like I said, I'm 321 322 looking for a high price point on the product. It's not your typical ten (10) dollar or eight (8) 323 dollar bottle of wine and as such, you know, I wanna have very picky markets that I wanna sell 324 the product in. 325 326 MATT NEUMAN: Did you happen to bring a sample? 327 328 [laughter] 329 MICHAEL FAIRBROTHER: Not with being on TV, that might be frowned upon, but... 330 331 332 MATT NEUMAN: No problem. 333 334 YVES STEGER: You're gonna be bottling it yourself? 335 MICHAEL FAIRBROTHER: Yes, I would. 336 337 338 YVES STEGER: You do the cleaning of your bottles yourself? 339 340 MICHAEL FAIRBROTHER: Yes, I would. 341 342 YVES STEGER: And where do you do that, in the garage or in the house? 343 344 MICHAEL FAIRBROTHER: I would be putting a sink in the garage that would fit into the normal system of the house. All chemical products that I would be using are biodegradable. 345 346 They're made for home brewing. They're made by Five Star Chemical. They are specifically 347 made so that they...at the dilution levels that we're talking about, and I'd be using a clean-in-348 place process, so I wouldn't be filling vessels and just wasting a lot of chemicals as I go through 349 each vessel, but...so you can literally use, not even like three guarters (3/4) of a gallon to clean a

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350 vessel and that dilution ratio is...it's biodegradable and the septic system, the natural organisms 351 in the septic system naturally digest these products, so it's not bleach, it's not iodine, it's...I can get you material data sheets on each one of these chemicals I'd be looking for but basically 352 353 there's a cleaner and a sanitizer and the cleaner is basically... I wanna say it's like oxy-clean, but 354 it's not guite oxy-clean, it's a professional brewer's wash made by Five Star and then Star Stan is 355 the chemical I would use. It's a no-rinse sanitizer, so that any yeast that's left in the mead 356 digests the product and it basically...I'm looking nor to create any kind of harmful environment 357 for where I live and this is how I've been home brewing for ten (10) years now on this property 358 and I really don't want to create a hazardous environment for my family and for anybody in my 359 neighborhood. 360

- 361 JOE GREEN: But I think what you're saying is you're going to commercial production, so we 362 can't, we have to kind of separate the two. Is this a process that he has to go through first where 363 it's a variance, then the several state and federal licenses that he alluded to earlier would then 364 kick in once he gets the variance? Because some of the guestions that we have probably are more on that side, you know, the health department, et cetera, as far as regulations, you know 365 366 what I mean? Just thinking about myself, I mean, not to say anything bad, but I mean, getting a 367 bottle that was made from a garage, I'm kinda thinking, oh, I don't know about that, you know? 368 Is the facility being cleaned? I mean, obviously, I know you do that but that's kind of like into the state and federal licensing process, right? 369
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- RICHARD CANUEL: Yeah, those would be state licensing issues. Any time someone does a
   discharge to the septic system, similar to our salons, when we do salons as home occupations...
- 373374 JOE GREEN: Right.
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- RICHARD CANUEL: ...they're required to submit what's called a water discharge permit or
  something. That's something that would be part of the licensing process, so, I would say if he's
  not granted the variance to do the home occupation, then he's obviously not gonna get a license
  for that location, so...
- JOE GREEN: 'Cause anything that has to do with food, there's an awful lot of regulations with sanitization processes and you gotta basically tell them every chemical that you're using and all that, I'm sure.
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- 385 MICHAEL FAIRBROTHER: That's correct.
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- JOE GREEN: When you get into the commercial side of it. Home brewing, I'm sure, is a little
   different but I know the commercial side of it's very, very strict, so...
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- 390 MICHAEL FAIRBROTHER: So, I view this as a first step in many steps along this path. I mean, 391 I'm trying to save myself time and energy from applying for my federal and state permits until I
- 392 know that this is cleared.
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394 VICKI KEENAN: Beyond the sink, will there be any other construction or changes to the garage395 and the interior?

397 MICHAEL FAIRBROTHER: Yes, I would need to create a storage facility inside the garage 398 where...to have any sort of winery or brewery, you need to have a place where you put your finished product that has ... under lock and key, the owner of the winery or brewery, myself, 399 400 would have access to that. That's where, if the federal/state would come in and do an audit for 401 finished product, they could look at that. My goal is to have that be as small as possible, so that, 402 you know, I'm not keeping finished product on site and that finished product is in the stores, 403 being sold. But I do have to have a closet, if you will, in my garage that would be a finished 404 product room.

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- 406 YVES STEGER: So, each batch, you said, it's about...five (25) gallons?
- 408 MICHAEL FAIRBROTHER: Five (5) gallons or two (2) cases.
- 410 YVES STEGER: That's about twenty five (25) to thirty (30) bottles?
- 412 MICHAEL FAIRBROTHER: Yeah, twenty five (25) seven fifty (750) milliliter bottles.
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- 414 YVES STEGER: Okay, so I was right on the [indistinct]. So, are you're gonna wash the bottles 415 by yourself?
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- 417 MICHAEL FAIRBROTHER: Mm-hmm.
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- 419 YVES STEGER: Okay. In most wineries or other bottling operations, the noise of the bottles is 420 guite significant. In your case, that will not happen.
- 422 MICHAEL FAIRBROTHER: I would not expect there'd be a lot of noise from that.
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  424 YVES STEGER: I've been into breweries, you know, you should hear the noise that the bottles
  425 are doing. But that's completely automated, so that's no problem.
- JOE GREEN: I'm looking at the picture of your home and the driveway. Looks like it's quite a
  tight turn. One of the things we have to actually talk about, too, is the parking for the
  customers. I know that you said Saturday and Sunday from ten (10) to four (4).
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- 431 MICHAEL FAIRBROTHER: Yeah. Like I...
- 433 JOE GREEN: How many customers do you imagine?
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- 435 MICHAEL FAIRBROTHER: Well, like Learlier stated, Loriginally asked for the opportunity to 436 sell on premise. I'm retracting that portion of it. I will not be selling on-premise.
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- 438 JOE GREEN: So no deliveries, you'll be making all the deliveries out of your home but 439 no...when the product comes in, you'll actually be bringing it...
- 441 MICHAEL FAIRBROTHER: Yeah, there will be no customer sales on-premise.
- 443 JOE GREEN: [indistinct]...sorry.
- 445 MICHAEL FAIRBROTHER: So no customers on site ever.
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447 NEIL DUNN: If I may, on the fermentation process or whatever, you talk about a pressurized 448 vessel. What kind of pressures could build up and if your relief valve that lets out the CO2 or 449 whatever didn't work, would there be any concerns or what is it constructed of?

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451 MICHAEL FAIRBROTHER: It's constructed of two (2) pieces of plastic with water in between. 452 The water is an air lock between the two vessels...it's called a fermentation lock. Basically, it's a 453 one-way out, so the CO2 builds up, the little top piece sits over a tube that sticks out and there's 454 water in between and it bounces up and down as CO2 pressure. It's not possible for it to get 455 stuck. If you should mechanically stick it onto the other piece so that it couldn't actually work, 456 the cork that it's tied into the vessel would pop out, so it's not possible for it to explode or 457 to...In my ten (10) years of experience in making beer and...actually, fifteen (15) years of 458 experience making beer and mead, I've never seen an air lock stick or get stuck and explode. It's basically a two (2) piece design, so there's a cap, a...I don't know how to describe it, like an 459 460 upside "U" and that sticks over this tube and in between that is water and that as the CO2 461 pushes up, the air lock moves out of the water and the gas escapes out the side and comes out 462 the top of the air lock.

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464 YVES STEGER: They have to have it closed, otherwise it would not be an aerobic fermentation, 465 SO...

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NEIL DUNN: Right, and that's what my concern is, can it build up and explode or something? 467 468

- 469 YVES STEGER: Is there a lot of foam coming out?
- 470 471 MICHAEL FAIRBROTHER: No, mead does not foam up like beer when it ferments. I use a 472 specific type of yeast, narrowbone (?) style of yeast that's been used for making wine for 473 centuries. This yeast is low flocculation, so it doesn't make a lot of foam at the top. Usually it 474 settles in very cleanly at the very bottom of the fermentation tank.
- 476 JIM SMITH: What would be the pressures, actually? One, two, three, four pounds?
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478 MICHAEL FAIRBROTHER: If you were to cap it, seal it? Yes, that could build up. Typically, 479 it's pretty light. I mean, it's probably less than a pound of CO2 pressure at all that's happening 480 at any one point in time. If you were to try to make a fermentation in the completely closed

481 vessel without any kind of release at all? Yeah, you're talking a problem. You know, it could be

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a problem. But there's no advantage point in doing anything like that because you want the 482 483 CO2 to come out of the solution so that the yeast can actively grow and digest the sugars that it wants to. As it's digesting sugars, it's releasing CO2. CO2 is a by-product, you want that by-484 product out of the product that you're trying to make and that's the whole point. I would not 485 be making carbonated beverages for sale. I'm looking at still wines that are gonna be sold in 486 487 wine bottles, not capped and carbonated to any degree whatsoever, so CO2 I want out of the 488 product.

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- 490 YVES STEGER: There is no mead champagne?
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492 MICHAEL FAIRBROTHER: You can make it that way but it's more of an acquired taste than 493 without.

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495 JOE GREEN: The reason why... I know I read... I hate to keep beating up on this point but I know I read something that confused me. I understood that you said there was no customers 496 497 coming and I just wanna clarify one more thing on number four (4), you wrote "on premise sales will be very limited to just a few hours per week," and that's really what confused me and 498 499 actually made me ask that guestion again, so what was that...? 500

501 MICHAEL FAIRBROTHER: So let me state again, so at the last meeting...in between the last 502 meeting and this meeting, I got a chance to meet with my neighbors. They expressed concern about me having any kind of on site sales. I made a verbal agreement with them that I would 503 504 not have any on site sales, so from the date that I filed this adjustment to today, I've changed my 505 mind. My expectation was to only sell to couples that were looking to get married. I wanted to 506 make a custom batch of mead. The term "honeymoon" is based off of mead and you provided 507 mead for the period of time that the honeymoon happened, so I'm not gonna do that. I'm 508 looking to just deliver. I'm not gonna file for my licenses to have any on site premise sales 509 whatsoever, so while I originally thought that it would be nice to do that, I've changed my mind and I will not be seeking that. 510

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512 JOE GREEN: How do we adjust that here on the paperwork?

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514 LARRY O'SULLIVAN: No problem.

- 515
- 516 VICKI KEENAN: We can make a restriction.
- 517
- 518 JOE GREEN: Restriction? Yeah? Okay.
- 519

520 VICKI KEENAN: Yeah, on the motion. Any other questions from the Board? Okay, let's move to the public portion. Is there anyone in the audience that would like to speak for the applicant? 521 Please remember to state your name and address.

- 522
- 523

524 PAUL WILLIAMS: Yes.

- 525
- 526 VICKI KEENAN: Thank you.

PAUL WILLIAMS: Hi. My name is Paul Williams and I live at 9 Sheridan Drive in 528 529 Londonderry. And first of all, what I say is nothing personal, Mike, but we have very strong 530 concerns, first of all, about running this type of a business in our neighborhood. Mike also sent 531 us a nice letter saying that he didn't want to make any changes that will impact our beautiful neighborhood. And that's why I'm here. Because I also feel like my neighborhood is a beautiful 532 neighborhood. But our concerns are, you know, once licensed or approved, what types of 533 534 wines...can he be changing what he wants to do as far as...you know, he seems to be on one track, but I know in business, people seem to go on one track and then [indistinct] track. You 535 know, if he's not making money here, does he change to a different type if allowed? He also 536 537 said he wanted to start with a fruit juice. And he said it's much more expensive. I've talked to a lot of people who make their own wine at home and actually have talked to people that work 538 539 for the State of New Hampshire in the alcohol...the alcohol beverage, I don't know what they 540 call it in the State, but I also spoke to someone there and they told me that there's a lot that goes into it as far as the waste products and that the stink from the waste products and, you know, 541 542 that's our concerns. And I know that from where we live, we're not far from where Waste 543 Management parks their trucks. I don't know if they happen to have any kind of rodent 544 problems but I don't want them in my neighborhood either. Because I guess there's...I don't know if he's gonna have this... I was told something about a stint grain. I don't know if that 545 pertains to what you're doing from when you're making wines. There's, you know, just that 546 547 this is really going to be a commercial business. I know he spoke about the barrels of honey. He didn't say how many or how many five (5) gallon containers that he was going to produce. 548 You know, this could be a very large production as well as it could be a small production. We 549 don't know this. And now he also mentioned something about bringing the bottles in, which 550 551 they need to be brought in as well. Do we happen to have a picture of how he's setting up his garage? Drawings or anything of the garage? 552

- 553
- 554 LARRY O'SULLIVAN: No, there's nothing submitted.
- 555

VICKI KEENAN: No interior drawings. 556

557

PAUL WILLIAMS: Okay. 558 559

- 560 VICKI KEENAN: But Richard...?
- 561

PAUL WILLIAMS: Because, you know, for all we know, he could have it from wall to wall 562 shelves, from top to bottom, and... 563

564 565 JOE GREEN: And that was where my question came from before. I wasn't sure where the legalities fell as far as, was that state, federal regulations that somebody had to inspect that as 566 567 far as the business went? We're just kind of concentrating on can this be, can this happen in this 568 garage, basically, right?

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570 RICHARD CANUEL: Well, as far as the operation of the business, the licensing bureau with the state would do the inspections for the license. You know, they would actually do 571 572 inspections initially and on a regular basis. So they would control the type of product that was used, the amount of product that's on site and so forth. As far as our special exception 573 574 requirements in our ordinance, there are no provisions in our ordinance that limits the amount 575 of product someone can make on site at their own private home, so, I don't know how this Board could actually regulate that without having at least some basis in the ordinance to direct 576 577 that to, so ...

578

579 PAUL WILLIAMS: Well, according....excuse me, according to the gentleman I spoke to from the state, he told me that according to state and federal laws, you're allowed to make up to two 580 hundred (200) gallons per year in your home without being licensed. Anything above that 581 needs to be licensed. But he said there's no limitation because, you know, if he sold a million 582 gallons of wine a year, how could he...they wouldn't be allowing him to run his business. So, 583 and also, they said that the, as far as the federal government, the federal government does not 584 come out and do any inspections. It's all done by the state. These people were pretty well 585 informed that I spoke to. But also, all the people that I know that brew their wine all kind of 586 said the same thing, that, you know, this is a great thing to do but it should be done more in a 587 commercial type environment and not in a residential. I understand we're in an 588 agricultural/residential neighborhood but it's all residential, basically. Any questions? 589

590

591 VICKI KEENAN: Thank you.

592

593 PAUL WILLIAMS: Thank you.

594

595 VICKI KEENAN: Is there anyone else in the audience that would like to speak?

596 597 JIM GODIN: Yes, I would. Hi, I'm Jim Godin, I live on 1A Shelley Drive, which is just down 598 the street from where Mike and across the street from where Paul lives. To start off with, our neighborhood, it's cul de sacs, it's one way in, one way out. Now, I've been told and I've heard 599 in this meeting that there's not gonna be any sales from home or anything else but I still am 600 concerned about any kind of traffic impact. We've got a tight neighborhood. I'll tell you what, 601 I've been living there for quite a few years and there was a period of time where it was really 602 rough and right now it's an awesome neighborhood. You know, like years in past, the police 603 were down at our area constantly. You know, like there's some tough people. We don't want to 604 ever go back to that. We've got some nice young families. There's condos, there's single family 605 residences and with that, there's a lot of young children, toddlers and whatnot and we'd like to 606 keep it as a safe environment for all of these. Now, with the winery, no matter what scale it is, if 607 608 it goes out to market, my concern is that word gets out and is there gonna be any kind of attraction for people to try to get in and, you know, like young kids trying to break in and 609 sample this product? You know, like I'm concerned with security, there's a lot of issues. I guess 610 if I wanted to talk about everything that I think of, you know, we'd be here for hours and hours 611 612

and hours but that being said, I'd like to know if there's any kind of guarantee where there's no

613 chance of advertisement, no chance of sales on the property, and the other thing is I'm 614 concerned about how many businesses are allowed at a family residence. Mike told us that he was starting some sort of a consulting firm. He's doing his brewery to a degree and now he's 615 trying to start a winery. And, you know, like I don't wanna stop anybody from working but the 616 617 point is that, you know, like is there any limit to the amount of businesses one person can have 618 on their personal home, you know? There's a lot of issues that we're concerned with and we're 619 not really informed about too much of this. My wife and I found out about Mike's desire to do 620 this through our neighbors. We weren't aware. I guess we're not strictly...in the strict sense, 621 we're not abutters but we're just down the street and in the area and again, it's a one way in, one way out area, so we certainly have concerns. And, you know, like there's a lot of 622 623 unanswered questions that don't give us any kind of comfort in knowing that this is going to 624 happen, you know, like we'd like to know that things are gonna be safe and secure for all of us. We want a good neighborhood. That's our desire as well as...I'm sure you folks feel the same 625 626 way, you know, like you don't want to live in a place...if I wanted to have a tough neighborhood, I'd be in inner-city Manchester or something, you know? We love what we have 627 628 and we'd like to keep it that way. 629 630 VICKI KEENAN: Thank you. 631 632 JOE GREEN: You said you're on Shelley Drive, you said? 633 JIM GODIN: Yes. 634 635 636 JOE GREEN: Okay. 637 638 VICKI KEENAN: Is there anyone else in the audience that would like to speak for or against 639 the application? Michael, would you like to come up and address the comments? 640 CHRIS DUDDY: [indistinct] 641 642 643 VICKI KEENAN: Oh, sure. 644 CHRIS DUDDY: And I wouldn't mind saying something [indistinct]. 645 646 647 VICKI KEENAN: Come on up. 648 649 CHRIS DUDDY: Chris Duddy, I live on Woods Ave, the street right before the other one. You 650 know, hearing the neighbors talk... 651 652 JIM SMITH: Can you state your name? 653 654 CHRIS DUDDY: Chris Duddy, 12 Woods Ave. You know, hearing everybody speak and 655 everything, I have no problem, you know, with people that wanna start businesses. The 656 company I work for was started by a guy who started his medical company out of his garage,

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657 you know, Londonderry, in jail now, Jay Brooks, but anyway, just kinda getting back, but my 658 whole thing is, I go to work, you know, I have four (4) small children and it's kind of a concern to me, just as far as the traffic, you know, I don't know if this thing is okayed, how big can it get, 659 you know? Where does it stop? Where does it, you know, are the...you know, I come here 660 661 pretty uneducated in the matter. I know how to consume it. I don't know much about how it's 662 made or how far you guys are gonna allow this to go. I go to work in an industrial park, I don't wanna live in an industrial park when I come home. That's pretty much...and obviously, 663 664 concerns for my children. I have no problem with somebody starting a business. I just wanna 665 be...I want the assurance at the end of the day that you guys are keeping into consideration, 666 you know, how big can this get? It's...like I said, I have no problem with it happening. I just 667 wanna make sure that, you know, it's controlled as far as how big it can get. I don't wanna live 668 next to Budweiser ten years from now.

669

673

LARRY O'SULLIVAN: Mr. Duddy, I didn't know if you'd been here for the entire presentation,
but from what we've been told is that the business is small, it will stay in the garage, it doesn't
draw any traffic, has no smells, there's no sounds. May I ask what your objection is?

674 CHRIS DUDDY: My objection is just how far can this go? If you guys grant it to be okay, how 675 far...I mean, can he start moving into his house and doing it? Can he start...'well, I was gonna 676 do it my'...you know, 'now I bought a bigger truck and now I got another truck that,' you 677 know, 'somebody...that I'm gonna'...you know, 'I got two trucks,' and where does it stop? I 678 mean, I have no problem with him doing what he stated. My only concern is how far can it go? 679

- VICKI KEENAN: Richard, can I ask you a question? Can we...I don't know how we would
   enforce this, but can we limit the quantities produced?
- 683 RICHARD CANUEL: I suppose the Board can make that a condition of their approval, if they 684 see fit, based on the presentation by the applicant and stating that is his intent to make a 685 maximum five (5) gallons at a time. I suppose you could base the condition on that proposal.
- 686

- 687 MATT NEUMAN: But who's going to enforce that?
- 689 RICHARD CANUEL: Well, it would be enforced based on a complaint. I mean, we wouldn't 690 otherwise know what happens inside the privacy of someone's home unless we were to receive 691 a complaint from someone stating that he's exceeding the conditions of the Board's approval.
- 692
- LARRY O'SULLIVAN: And typically, that would be because of increase of traffic or increase ofdelivery trucks in the neighborhood, that kind of thing.
- 695
- 696 VICKI KEENAN: That's right.
- 697
- 698 RICHARD CANUEL: Right.

- LARRY O'SULLIVAN: And that's the red flag. I live on Lawson Farm. We have a homebrewer on Lawson Farm...
- 702

703 CHRIS DUDDY: Yup.

704

LARRY O'SULLIVAN: That makes far more beer in a year than what's being applied for and you would never know it. It's done in the premises. Inside the house. We have another one on Shas...I'm sorry, High Range Road that makes a good portion more than what Mr. Fairbrother's proposing. Also beer. Much smellier, it smells great to me, but nobody complains. All for self consumption and parties and what have you for himself. There's another brewery and winery on Lawson Farm...I'm sorry, winery, on Lawson Farm. Somebody makes maybe a hundred gallons a year. No smell.

- 712
- 713 CHRIS DUDDY: But you said for personal consumption, right?
- 714

715 LARRY O'SULLIVAN: Yes.

- 716
- 717 CHRIS DUDDY: Yeah.
- 718

LARRY O'SULLIVAN: But a hundred (100) gallons a year. He's talking about making two
 hundred (200) gallons.

721

CHRIS DUDDY: And you know what? To be honest, I have a fish tank, I know how big that is,
I don't have a concern with that. My only thing is how far can it go? You know, and...

- 724
- 725 VICKI KEENAN: If it grows.
- 727 CHRIS DUDDY: Yeah, I mean...
- 728

726

- 729 VICKI KEENAN: Yeah.
- 730
- 731 LARRY O'SULLIVAN: Everybody's...
- 732
- 733 CHRIS DUDDY: I mean, I don't...I mean, that's capitalism.
- 734
- 735 LARRY O'SULLIVAN: That's everybody's concern.736
- 737 CHRIS DUDDY: Like I said, the company I work for started in a garage.
- 738
- 739 LARRY O'SULLIVAN: Mm-hmm.

CHRIS DUDDY: I thought about it a lot, would I like him being next door to me wanting to
make medical trays? No. You know, but, I'm working there. You know, I'm all for the
capitalism, my concern is just for my kids, my four (4) kids.

744 745

LARRY O'SULLIVAN: Absolutely.

746

748

747 CHRIS DUDDY: Traffic and...I love the stuff, I drink it, you know...

JIM SMITH: I think the limiting factor is the fact that it's gonna be in the garage. That's the area of the building which he says he's gonna operate from, that's what the special exception would be based upon, him using the garage. So if the outgrows the garage, he's gonna have to stop this operation and move it to some other location.

753

VICKI KEENAN: Actually, can I ask Michael a question? Michael, what would be the quantitylimitation, from your perspective? You know this business.

756

757 MICHAEL FAIRBROTHER: Yeah, so some several good points were brought up, so...and as I talked to my neighbors about, the size is a limiting factor. You can only produce so much, and 758 759 there's only so much square footage in this garage. There's only so much you can make at any 760 one point in time. You can't rush the process. Like I said, it takes upward of eight (8) months to 761 age mead finish, so even if I was to fill every square inch of that garage, and that can't happen, but if I were to fill every square inch with [indistinct] space, there's only a maximum amount 762 763 that I can produce in a year. If I get to anywhere close to where, you know, I talked about 764 buying four (4) barrels of honey a year, so two hundred and twenty (220) pounds of honey per 765 year, if I get above that volume, I've already outgrown my garage. And so I don't expect to be 766 taking mass guantities of fermentable products to my house to produce. And I expect to make 767 small batches of mead and if it gets anywhere close to being successful, the first thing I wanna do is move it out of there so I can really put my time and energy into this in being a successful 768 769 venture. 770

JOE GREEN: Could you explain one of the comments that were made earlier and I don't if this
is...if anybody else has any knowledge about this to verify but someone said that over two
hundred (200) gallons...under two hundred (200) gallons can be home and then over two
hundred (200) is commercial, is that something that...?

775

776 MICHAEL FAIRBROTHER: Yeah, so, back in 1978, Jimmy Carter passed a law that allowed for 777 the home brewing of mead, beer and cider on a premise. It's based on a hundred (100) gallons 778 per legal adult, so I used to be able two hundred (200) gallons per year when I was legally 779 married. I'm now restricted to a hundred (100) gallons a year for personal consumption because 780 I solely live in the house with my two (2) minors. To become a commercial venture, which as 781 I'm looking to do, which I can't blend the two, you know, I can't take what I make commercially 782 and say it's home product and vice versa. My passion for brewing beer and my home brewery 783 is completely segmented and it has to be. You can't have malt on premise for a winery. And 784 thus, the garage is gonna be the winery so I can legally not store any malt based products in the

winery. And this is all tightly controlled by the federal government. My neighbor mentioned
spent grains. There's no spent grains in a winery. There's no malt at all allowed for a winery.
It's all a sugar fermented product, typically produced from agricultural product, usually fruit.
In my case, honey. There's no waste product from honey. It's completely fermentable. If I do
make a fruit based mead, that fruit would be carried off site and could not be stored on site. I
don't know if I answered your question, but...

792 JOE GREEN: No, I just doing calculations, that's what I do automatically in my head, but 793 you're looking at a thousand (1,000) bottles for two hundred (200) gallons. A thousand (1,000) 794 bottles is a lot. You just said for five (5) gallons, you get twenty five (25) bottles, right? So, I'm 795 just looking at that, saying when we talk about the noise and the traffic and some of the people 796 that spoke were concerned about that and a thousand (1,000), I mean, again, if you were just 797 doing it privately and not commercial, which, again, you're applying to be commercial, so you're kind of saying that you wanna go into more than two hundred (200), or in your case one 798 799 hundred (100), you know, with a single person. So that means more than five hundred (500) 800 bottles or more than a thousand (1,000) bottles you'd be producing. I'm just trying to make an 801 assumption.

- 803 MICHAEL FAIRBROTHER: At a maximum, that is correct. And like I stated, that I don't 804 expect to hit a maximum because of the amount of size, so...
- 805

802

- 806 YVES STEGER: This is per year, correct?
- 807 808 MICHAEL FAIRBROTHER: Right, that is correct.
- 809 810 VICKI KEENAN: Right.
- 811
  812 YVES STEGER: So a thousand (1,000) bottles per year, that's three (3) bottles a day. Or twenty
  813 (20) bottles a week.
- 814
- 815 LARRY O'SULLIVAN: And it takes eight (8) months.
- 816
- MICHAEL FAIRBROTHER: And we're talking two (2) cases per batch. Two (2) cases of bottles per batch. So, at any one time, I'm bottling twenty four (24) bottles or twenty five (25) bottles at a time.
- 820
- JOE GREEN: That's the point I was trying to make, was that's under a commercial regulation, so, just to say we can make an assumption if he's going for a commercial, he's gonna want to produce more than that. That's the reason why he's doing it.
- 824
- 825 VICKI KEENAN: But that...
- 826
- 827 LARRY O'SULLIVAN: Mm-hmm.
- 828

- JOE GREEN: So to some people's concerns, I mean, we have to make some assumptions 'causewe haven't...
- 832 VICKI KEENAN: Well we can make a restriction on the quantity, so that it doesn't go beyond...
- JOE GREEN: That's what I'm concerned about.
- 836 VICKI KEENAN: Right. So let's talk, let's have that discussion under the Board deliberation.
- 837

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835

838 MICHAEL FAIRBROTHER: All set?

839

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840 YVES STEGER: One other question. What is the alcohol content of mead?

MICHAEL FAIRBROTHER: It's typically wine strength. Around twelve (12) percent. That's all typical...it's controlled. The recipe formulas can be very high or very low. It can be as low as six (6) percent, it can be upwards of fourteen (14) percent. There's a lot of pros and cons for either one. But again, that's all tightly controlled by state and federal regulations. So, I'd be working with them to formulate recipes and get those approved.

- 848 VICKI KEENAN: Jim, you have the last question, okay?
- JIM SMITH: Yeah. The storage facility for the finished product, that has to be, how would you
  say, secure enough to keep people from breaking into it? Is that what...?
- 853 MICHAEL FAIRBROTHER: Yes, as well as the brewery or winery has to be secure, so there 854 was an original question about the security of the premises and concern about break-ins. So the 855 TTB requires that you define, in their application, the security measures that are in place for the 856 winery and that's all reviewed as well, as part of the standard application. 857
- VICKI KEENAN: Alright, we will bring it back to the Board for deliberation. And I just wanna remind the Board, we've got one, two, three, four (4) more cases plus some old business and we cannot continue anything until our next regularly scheduled meeting, which is January, you know, so let's try and keep...let's ask only the same question one time and sort of...
- 862
- NEIL DUNN: May I? Before we bring it back to the Board, may I ask him just one question on
  what he can live with if we were trying to limit production, so that we're not, first of all,
  under...?
- 866867 VICKI KEENAN: I thought he said two hundred (200) gallons was the limit.
- 868
  869 NEIL DUNN: Would you live with a limit of two hundred (200) gallons? Is that...I think it's
  870 more than...
- 871
- 872 VICKI KEENAN: That's the maximum production, right?

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874 MICHAEL FAIRBROTHER: So, right now, legally, if there are two (2) adults on property, twenty one (21) years or older, I can produce two hundred (200) gallons a year today, without 875 876 your permission. That's the federal law that's in effect. Am I asking to produce less than two 877 hundred (200) gallons? No. I would like to produce, you know, mead that I can produce there and sell. Do I expect it to exceed two hundred (200) gallons my first year? Not really. That 878 879 would probably be my maximum output my first year. I can't really anticipate making more than four hundred (400) gallons per year in the space that I have. And if I'm selling four 880 hundred (400) gallons per year, it's profitable enough for me to move it off site and make a real 881 882 go at it, so, two hundred (200) gallons seems a bit restrictive. Four hundred (400) gallons, to me, seems guite reasonable. Ideally, I'm looking at meaderies like Pisguataway, who's making five 883 hundred (500) cases per year on their property. The same space that I'm talking about. It took 884 them five (5) plus years to get to that quantity. I don't know, make of it what you will, but... 885 886

NEIL DUNN: Just to follow up with that, and I'm trying to be realistic, I don't wanna set a limit
that's not gonna let you...

890 MICHAEL FAIRBROTHER: Sure.

891
892 NEIL DUNN: ...that's reasonable to the neighbors and the Board, so four (4) fifty five (55)
893 gallon drums of honey was for how much?

894

889

895 MICHAEL FAIRBROTHER: Right, so, I said at a maximum four (4), I was looking at producing that. That would produce eight hundred (800) gallons. So I'm anticipating much smaller 896 quantities than that. I can't quite work out in my head the mathematics and the logistics of 897 aging and storing and fermenting that much product in that small of a space in that time frame. 898 899 I just can't see how it's possible. So I said up to a maximum of four (4) deliveries per year of honey is what I was looking for and to be honest, I'd probably pick up the four (4) barrels of 900 901 honey at one (1) period of time and just store it in the garage instead of trying to coordinate the 902 delivery of it four (4) different times, but...And again, I can't anticipate how I could produce that much mead in that small space in that time frame and let it age and mature as it needs to to 903 904 produce the crafted product I'm looking to produce. I'm really...I don't want to produce a mass 905 quantity product. I wanna produce something that's based off of the passion I brought to it from a home brewing perspective, why I've won so many awards in the last fifteen (15) years, 906 907 and that's based on taking attention to detail, small quantities and putting my heart and soul into it and that's really what I'm looking to do here. 908

909

910 VICKI KEENAN: Okay.

911

912 NEIL DUNN: Thank you.

913 914 JIM SMITH: One follow-up question. The finished product, are you going to be personally

915 delivering it to your retailers?

MICHAEL FAIRBROTHER: Yes. JIM SMITH: So there will not be any other commercial [indistinct]? MICHAEL FAIRBROTHER: That is correct. VICKI KEENAN: Okay. We are going to close the guestion and comment period. We're gonna bring it back to the Board for deliberation. **DELIBERATIONS:** VICKI KEENAN: Can I just start with a few comments? JOE GREEN: Sure. VICKI KEENAN: I am inclined to grant this exception and I have several restrictions that I would like to see on this that maybe should be part of this discussion. The first is to limit this production to the garage. He needs to receive all the state and federal licenses that are appropriate. No sales on the premises. Limit the production of honey mead wine or honey wines or meads to four hundred (400) gallons per year and only to that type of wine. And that all waste disposal be off site. JOE GREEN: You don't need to put 'no signs' because it's already in there, right? LARRY O'SULLIVAN: Right. VICKI KEENAN: Right. JIM SMITH: He didn't ask for one. YVES STEGER: No, he did not. That's why we have to put it in there. VICKI KFFNAN: Oh... YVES STEGER: If there's no... LARRY O'SULLIVAN: There's no sign requested. VICKI KEENAN: Okay, so we should... JIM SMITH: No sign requested. JOE GREEN: No sign requested, but...

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- 960 961 VICKI KEENAN: We should put no sign. 962 YVES STEGER: So we put 'no signs.' No on site customers, garage only... 963 964 965 LARRY O'SULLIVAN: Well, what you need to make to make that more precise is we keep 'no premises,' 'no on premise customers.' 966 967 968 YVES STEGER: No on... 969 970 LARRY O'SULLIVAN: Right? 971 VICKI KEENAN: No on premises sales, period. 972 973 974 LARRY O'SULLIVAN: Customers. 975 976 VICKI KEENAN: Or customers. 977 978 JIM SMITH: Customers. 979 980 JOE GREEN: Customers. 981 VICKI KEENAN: Yeah, so both. Yeah. 982 983 LARRY O'SULLIVAN: The limit to four hundred (400) gallons a year of mead, is that what 984 you're suggesting? 985 986 YVES STEGER: Yes. 987 988
  - 989 VICKI KEENAN: Yeah. 990
  - 991 LARRY O'SULLIVAN: Okay.
  - JOE GREEN: Well, four hundred (400) gallons of finished product, right? It's different than mead.
  - 996 VICKI KEENAN: Yeah.
  - 997

995

- 998 YVES STEGER: Yes.999
- 1000 VICKI KEENAN: Yeah, the mead. The honey wine.
- 1001
- 1002 LARRY O'SULLIVAN: Mead is the finished product.
- 1003

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1006

- 1005 MATT NEUMAN: Well, that's the finished product...
- 1007 YVES STEGER: Yes.
- 1008
- 1009 MATT NEUMAN: ... is mead.
- 1010
  1011 LARRY O'SULLIVAN: And the production to the garage. Right now, he can expand inside his
  1012 home to twenty five (25) percent.
- 1013
- 1014 YVES STEGER: No. Because it was not in his proposal.
- 1015
- 1016 VICKI KEENAN: That's right.
- 1018 LARRY O'SULLIVAN: Well, no, if he wanted to expand the home occupation...
- 1019

1017

- 1020 YVES STEGER: No... 1021
- 1022 VICKI KEENAN: That's why I said we...
- 1023
- 1024 LARRY O'SULLIVAN: When we grant a special exception, would there be any reason to even1025 know that his business has expanded to inside the home?
- 1026

1028

1030

1032

- 1027 VICKI KEENAN: I think we should limit it to the garage only.
- 1029 LARRY O'SULLIVAN: Just leave it at that.
- 1031 VICKI KEENAN: Yeah.
- 1033 YVES STEGER: Yeah.
- 10341035 NEIL DUNN: So he can't do paperwork in an office in the house?
- 1036
- 1037 LARRY O'SULLIVAN: Well, you have to be careful. You don't wanna take any rights away 1038 that are standard for everybody else.
- 1039
- 1040 VICKI KEENAN: Maybe the production as such.
- 1041 1042 MICHAEL GALLAGHER: Production...
- 1042
- 1043 MATT NEUMAN: Yeah, production...
- 1045
- 1046 MICHAEL GALLAGHER: The production piece of it only in the garage.
- 1047

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- VICKI KEENAN: The production is limited to the garage. I think that's right. 1048
- 1049

1053

- 1050 LARRY O'SULLIVAN: There you go.
- 1052 VICKI KEENAN: Yeah, okay.
- NEIL DUNN: The other thing I would...my thought was on another was talk of possibly 1054 people can do a heat processing, would we restrict 'no heat processing'? 1055
- 1057 LARRY O'SULLIVAN: He has no intention of doing it, but...
- 1058

1056

- 1059 JOE GREEN: The fact that we...
- 1060
- 1061 LARRY O'SULLIVAN: Why would you put a limitation on something he has no intention of 1062 doing? 1063
- 1064 NEIL DUNN: Because he could do it if he...I mean, intentions change. We all...
- JOE GREEN: I think we covered that though by saying that it's gonna be only this type of wine 1066 1067 because they said before that other types of wine would need a different process, right?
- 1068

- 1069 LARRY O'SULLIVAN: Okay. Yes. Our Master Plan, for everybody, encourages home
- 1070 business. Home occupations. Our Master Plan is a device that this Board has read again and again and again. It's a couple of hundred pages, available online, every few years, every six (6) 1071 1072 or so years, it's modified or changed, tweaked a bit, renumbered, and it encourages home 1073 occupations. Now, the reason for that is because the industry is forcing it and we need the tax 1074 base in town. The encouragement that this Master Plan provides helps guide this Board to 1075 making decisions. What we need to be concerned about and what we are concerned about is 1076 your safety, your children's safety, the things that are going to happen in your neighborhood. 1077 We live in neighborhoods, we've had it happen in our neighborhood where somebody wants to do something that we don't like and we show up here for the first time ever. That's one of the 1078 1079 reasons why I'm on this Board is twelve (12) or so years ago, something was built in town that I 1080 objected to and came again, again and again to see if I could make a change. I couldn't do it
- 1081 from that side. We're looking for volunteers for this Board, by the way. Just to make that pitch.
- 1082
- 1083 VICKI KEENAN: Thanks.
- 1084
- 1085 [laughter]
- 1086
- 1087 VICKI KEENAN: I was gonna make that pitch in a little while. Well, who wants to be the 1088 scribe for the restrictions? 'Cause there are quite a...
- 1089
- 1090 LARRY O'SULLIVAN: I got it.
- 1091

- 1092 YVES STEGER: I already got it, yeah.
- 1093

1097

1099

- 1094 VICKI KEENAN: Oh.
- 1096 LARRY O'SULLIVAN: Are we ready? Any more discussion on this? Who's the five (5) voting?
- 1098 JIM SMITH: All regular five (5) members.
- 1100 VICKI KEENAN: All of you. We already have five (5).
- 1101
- 1102 LARRY O'SULLIVAN: Everybody here?
- 1103 1104 VICKI KEENAN: Yup, okay.
- 1105 1106 LARRY O'SULLIVAN: Okay.
- 1107
- 1108 VICKI KEENAN: Then let's entertain a motion. Anybody?
- 1109
- LARRY O'SULLIVAN: I'd like to make a motion to approve case 11/18/2009-1 with the
   restrictions that no on site or premise customers be permitted, that production is limited to
   mead to the extent of four hundred (400) gallons a year and production is limited to the garage
   only.
- 1113 о 1114
- 1115 JOE GREEN: Honey mead, though, right?
- 1116 1117 VICKI KEENAN: Same thing.
- 1118 1119 JOE GREEN: Well...
- 11201121 LARRY O'SULLIVAN: We can discuss it.
- 1122 1123 VICKI KEENAN: Yeah, finish the motion with the restrictions and then let's talk about it.
  - 1124
  - 1125 LARRY O'SULLIVAN: That was all I had.
  - 1126
  - 1127 YVES STEGER: Plus meets all state and federal laws.
  - 1128
  - 1129 VICKI KEENAN: Yup. And no sales on premises, right? Did you do that one? Okay.
  - 1130

1131 LARRY O'SULLIVAN: I don't see the need to put anything for state and federal because he 1132 can't do anything without that.

- 1133
- 1134 YVES STEGER: Yes, but remember, a special exception...that doesn't go with...doesn't stay
- 1135 with the house, correct?

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1136			
1137	LARRY O'SULLIVAN: No.		
1138			
1139	YVES STEGER: It doesn't		
1140			
1141	VICKI KEENAN: That's okay. Alright. And you did 'no sales'? I missed that, I'm sorry.		
1142			
1143	YVES STEGER: Yeah.		
1144			
1145	LARRY O'SULLIVAN: Yeah, no on site		
1146			
1147	VICKI KEENAN: No customers? Okay.		
1148			
1149	LARRY O'SULLIVAN: Right.		
1150			
1150	VICKI KEENAN: Mead is honey mead or honey wine by definition? Did we get it covered		
1151			
1152			
1155	MICHAEL FAIRBROTHER: Yes, there is legally no definition for mead from the government's		
1154			
1156	based wine, so, mead defines it being primarily fermented with honey.		
1157	VICKI KEENIAN, Okay, Alright as any other discussion around the motion? Okay		
1158	5 6 5		
1159			
1160	5		
1161			
1162			
1163			
1164			
1165			
1166	5		
1167	let's go to a		
1168			
1169	LARRY O'SULLIVAN: You okay with that?		
1170			
1171	JOE GREEN: Not really, but if you guys don't wanna change it, I think to the concerns that we		
1172	already heard, it was very clear that people were concerned about other types of wines and		
1173	other processes that could happen, so we are saying that we're gonna allow any other types of		
1174	meads, am I? 'Cause he just said thatthere was aa kind of a loose definition of that, so		
1175			
1176	LARRY O'SULLIVAN: Well, we've just limited to his production on site to four hundred (400)		
1177	•		
1178			
1179	VICKI KEENAN: And mead is		
-			
	D 07 600		
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1182

- 1181 LARRY O'SULLIVAN: If he makes it with honey or makes it with, you know...
- 1183 JOE GREEN: If you're comfortable with the definition of mead, that's fine, but I think that you 1184 just said that it was kind of loosely defined.
- 1185
- MICHAEL FAIRBROTHER: Well, so, I was trying to be very clear based on the federal statutesof what meads are.
- 1188
- 1189 JOE GREEN: Yup.
- 1190
- MICHAEL FAIRBROTHER: So the name of the business is "Moonlight Meadery, LLC." So, I have no plans, and if you wanna say that no other types of wine can be made, that's fine with me. I'm planning on making mead, which is a honey based wine, period. So, I don't plan on importing grapes or strawberries or blueberries or anything else to make any other types of wine.
- 1196
- LARRY O'SULLIVAN: Thank you. Joe, to your point then, I'll make a modification to honeymead.
- 1199
- 1200 JOE GREEN: Mm-hmm.
- 1201

1203

1205

- 1202 LARRY O'SULLIVAN: Limited to honey mead.
- 1204 VICKI KEENAN: Okay, do you accept...?
- 1206 JIM SMITH: I'll second the change.
- 1208 VICKI KEENAN: Okay. Any further discussion? Okay, all those in favor, signify by saying1209 'aye.'
- 1210
- 1211 LARRY O'SULLIVAN: Aye.
- 1212 1213 VICI
- 1213 VICKI KEENAN: Aye. 1214
- 1215 YVES STEGER: Aye.
- 1216
- 1217 NEIL DUNN: Aye. 1218
- 1219 JIM SMITH: Aye.
- 1220
- 1221 VICKI KEENAN: Opposed? Abstentions? Okay, please fill out your sheets.
- 1222

- 1223 RESULT: THE MOTION TO GRANT CASE NO. 11/18/2009-1 WITH RESTRICTIONS WAS 1224 APPROVED, 5-0-0.
- 1225
- 1226 RESPECTFULLY SUBMITTED,
- 1227
- 1228
- 1229
- 1230 LARRY O'SULLIVAN, CLERK

### 1231 TYPED AND TRANSCRIBED BY JAYE A TROTTIER, SECRETARY

- 1232
- 1233 APPROVED JANUARY 20, 2010 WITH A MOTION MADE BY, SECONDED BY AND
- 1234 APPROVED 5-0-0.