SURREBUTTAL TESTIMONY

Benjamin D. Pugh CASE NO.WO 2007 0277

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Q. PLEASE STATE YOUR NAME AND ADDRESS.

Benjamin D. Pugh 1780 Big Island Drive, Roach, Missouri 65787.

APR 0 2 2007

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BRIEFLY WHAT IS YOUR EMPLOYMENT BACKGROUND?

4 years in the US Navy and 33 years with Trans World Airlines (lead electrician)

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WHAT IS YOUR INTEREST IN BIG ISLAND?

responsible and safe growth for its residents.

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My wife and I have been property owners on Big Island for 44 years. We have been full time A. residents since my retirement in 1986. I am very concerned that the growth of Big Island be a

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WHAT IS THE PURPOSE OF YOUR SURREBUTTAL TESTIMONY? Q.

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To respond to the Rebuttal Testimony by Mr. Phil Hiley in the case WO 2007 0277

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To respond to the Rebuttal Testimony of Mr.Gail Snyder in the case WO 2007 0277

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WHAT PART OF MR. HILEY'S REBUTTAL DO YOU WISH TO RESPOND TO? Q.

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A. Our telephone conversations on Sunday, 28 January 2007.

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Q. IS THE PURPOSE OF YOUR SURREBUTTAL TESTIMONY RELATED TO

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THE TELEPHONE CONVERSATIONS WITH MR. HILEY?

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A.

To clarify several points which Mr. Hiley made related to those cordial conversations. Mr. Hiley was correct that I initiated the original call for the purpose of obtaining a hard copy of the Bylaws

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for this new 393 which was to be voted on the following day. The following two calls were initiated

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by Mr. Hiley. I was under the impression that I was engaged in a private conversation with Mr.

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Hiley; and was surprised to see our conversation in print on EFIS as a PSC pubic document.. Since

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it is now a public document I will try and make some corrections and comments on that

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conversation as I remember it. I had not felt it necessary to make notes of our informal discussion.

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I commented to Mr. Hiley that Mrs. Holstead had done a good job the day before in chairing the meeting among Big Island neighbors to discuss the pros and cons of a 393 for Big Island. The meeting went well. At least no one at that meeting was told to move off the island because our opinions differ from those wanting a 393, as was the case at the June 2, 2007 Camdenton meeting. My thoughts on a 393 have not changed since I first became aware of the 393. I think it could be satisfactory for a company developing an area where there are no previous commitments and agreements to existing residents. The previous agreements between the developers and the existing homeowners, who were here at the time of the developers arrival, are in direct conflict with the By Laws of the 393. These differences can only be solved by having the sewer and water system operate as a regulated public utility. At the time we originally went to the PSC with our complaints, all possible alternatives were considered and the 393 was one of them. Through these 18 months before the PSC. I have tried to keep an open mind as I was that day talking to Mr. Hiley. I don't recall ever saying I was for a 393 either on the record or "off the record". I made it real clear that the "As Is" attached to the 393 which has been offered to the Big Island residents is a potential liability I am unable to accept. Mr. Hiley agreed with me as he said he also had concerns with that. The "AS IS" was the only problem we really discussed because at that point I hadn't even had a chance to study the By Laws of the BI 393. Questions and answers sessions are good; but the truth lies between the covers of those many pages of the By Laws. I regret that even at this late date not many homeowners have had a chance to read the by laws; and yet were expected to vote on such a vital instrument based on a 4 page brochure which was written by neighbors who definitely had a bias against a regulated system..

Page 3 line 13. I did not think it was proper for Mr. Hiley to suggest we drop our objections to the 393 for a sum of money. I did not feel that was an aboveboard way to solve the "As Is" problem.

A.

Page 3 Line 20 On Mr. Hiley's second and third calls, he proposed another idea which involved settlement of the "Orler complaint case". I did not think it was appropriate for me to involve myself in what Mr. Hiley proposed; and interfere with Ms. Orler's complaint case.

I feel very disappointed that Mr. Hiley chose to make a cordial private conversation a public matter.

- Q MR. SNYDER IN HIS REBUTTAL TESTIMONY MADE COMMENTS TO WHICH I
 WOULD LIKE TO RESPOND. MR. PUGH, WHAT ARE THOSE RESPONSES?
 - Page 3 Line 11 Mr. Snyder cites Mr. McDuffey as saying that it is <u>unnecessary</u> to label the water and sewer taps because "all professionals could tell the difference". These professionals Mr. McDuffey is talking about installed the complete system in violation of the DNR regulation. These professionals put the drinking water at high risk. These professionals put the health of the residents on Big Island at high risk. Not by my standards; but by the DNR and National standards, regulations and codes. Unfortunately, drinking water and sewer water being reversed are not that uncommon according to my conversations with the DNR.
 - Page 4 Line 2 Mr. Snyder in his rebuttal, claims that all the problems that now exist are on private property. I believe he is referring to the sewer and water valves in the same upright at the address 1536 Big Island Drive. That is not the only problem that now exist. I hope that Mr. Snyder is not condoning that installation because those illegally installed valves are not under the jurisdiction of the DNR. I hope that Mr. Snyder is not suggesting that we should ignore the problem. The DNR states that any installations without jurisdiction should come under the National Codes, The National Codes are very similar to the DNR Codes, related to the 10 foot minimum separation of the sewer and water systems. In my opinion the complete system should be considered as a health risk, not just picking and choosing. As an example: The BIHOA has the right and responsibility to dictate the size, the quality, the frequency of sumping of the septic tanks which are a integral part of

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the system. The septic tanks are on private property, To say that these valves have no jurisdiction because they are on private property is contradictory.

Page 7 Line 25 Mr. Snyder states that the developers have warranted the system for 5 years. I agree that Folsom Ridge warranted a system which proved to be installed improperly from beginning to end. Does that relieve them of the responsibilities to warrant the current system? I think not. I was not allowed to take pictures during working hours of the re-installation process so I have concerns. I felt that pictures taken by me could have been beneficial to all parties.

Page 6 Line 6 First I want it known that I have never joined an organization in which I was not willing to participate. I consider that a responsibility any member takes when agreeing to membership. I also would not willingly join any organization that would not allow a member to hold a board position whose views might be different from the board. That would be discriminatory. In fact, this board has eliminated a large portion of the island residents who could be on the board by requiring that any board member be users of both systems.. What they have done is make it almost impossible to get enough board members to operate and govern the sewer and water systems. The end result will be what we have now with the BIHOA, a 393 controlled by the Developers or their employees. I question the legality of some of the decisions by the board,. In my opinion any member should be allowed to be an officer of the 393. .

Page 6 Line 12 My point above can best be confirmed by the statement of Mr. Snyder,"In the end we couldn't locate enough full time residents who were willing to serve." In my opinion, Mr. Snyder made our case for a regulated public utility. Big Island is a recreational area, of many part time homeowners who come to the lake to relax, fish, swim and boat. They do not want to spend their lake hours in board meetings. Despite all the misinformation of the cost for a regulated system, the cost should be no more than 20% above that of the 393. 10 % profit for the certified

operator, 10% for the PSC for regulation of the systems. Many residents have not been

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BP Schedule 3

STATE OF MISSOURI

Mel Carnahan, Governor - Stephen M. Mahfood, Directo

DEPARTMENT OF NATURAL RESOURCES

Jefferson City Regional Office
210 Hoover Road P.O. Box 176 Jefferson City, MO 65102-0176
(573)751-2729

FAX (573)751-0014

MEMORANDUM

DATE:

June 23, 2000

TO:

File

FROM:

Timothy S. Neal, Environmental Specialist New Jefferson City Regional Office

SUBJECT:

Big Island Subd. Meeting with Dave Lees, Developer

On June 13, 2000, Keith Forck and Tim Neal of the Department of Natural Resources' Jefferson City Regional Office met with Dave Lees, Developer of Big Island Subdivision, concerning complaints of improper installation of water and sewer lines serving existing homes on Big Island. Several homeowners on Big Island have expressed concerns that water and sewer mains and individual service connections have not and are not currently being constructed to MDNR standards and do not meet national plumbing codes. Photos provided by the homeowners appeared to show some violations of both MDNR's standards and the national plumbing codes for service connections.

One of the claims by the homeowners was that a section of water and sewer mains were laid less than ten (10) linear feet apart in the same trench. The issue was not the separation distance since a variance had been granted, but that the water line was not laid on a separate, undisturbed shelf above the sewer line. Dave Lees stated that in fact the water line was laid on a separate shelf and that the shelf was comprised of compacted material.

Another claim by the homeowners, that was verified by a photograph, concerned a one (1) inch line connected to the water main that was connected to a two (2) inch line that crossed the road and then split into three (3) one (1) inch service connections. Dave Lees stated that he was not aware of this problem and that he believed that it was a mistake on the part of the contractor who did the installation. Dave Lees then stated that he would have the contractor dig up the area in question and have the problem corrected. The work was supposed to be done starting on Thursday June 15, 2000.

Discussion also took place concerning the separation distance of the service connections for the pre-existing homes on Big Island. It was determined that, in many cases, national plumbing codes could not be met for separation distance between water and sewer due to the existing limitations of the pre-existing homes. In those cases it was not possible to install water and sewer lines without violating the standards and that the homeowners would have to accept this or not receive a service connection. Dave Lees also stated that all new home construction on Big Island would have a ten (10) foot separation between water and sewer service lines.

TSN/cr

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STATE OF MISSOURI

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DEPARTMENT OF NATURAL RESOURCES

DIVISION OF FIX RONAIFATAL OF ALITY ----

Jefferson City Regional Office 210 Houser Road - P.O. Box 176 - Jefferson City, MO 65402-0176 (5740751-2740)

Per alama

June 28, 2000

Mr. Ben Pugh HCR 67, Box 726 Roach, MO 65787

Mr. Pugh:

This letter is in response to your letter dated June 19, 2000. Your letter contained copies of pictures showing construction of the water and wastewater lines for the existing home on Big Island. From my understanding of the pictures, all but one picture shows construction of water and wastewater service lines. As we discussed during our meeting on June 13, 2000, The Department does not have jurisdiction or requirements for construction of service lines. Local plumbing codes usually governs requirements of service lines. In absence of local codes, national plumbing standards should be followed.

multiple homes is considered a water main and not a service line. As a water main, it is governed by community construction requirements. The picture shows a one inch line coming off of the four inch water main then connecting to a two-inch line that serves the three service connections. The use of a one-inch pipe connecting four-inch and two-inch pipes is not acceptable. The one-inch pipe must be replaced with at least a two inch pipe. However, in recent discussions between Tim Neal of this office and developer, pavid pee, mr. Lee stated that shortly after the picture was taken, Mr. Lee had the contractor replace the one inch pipe with a two inch pipe. So he told Tim that this problem has already been fixed. But he said that he would have the area excavated to determine if it had been fixed. This course of action seems reasonable and appropriate to resolve this matter.

Finally in response to your request, enclosed are copies of the correspondence applicable to construction of the water main approval. Please share this information with Mr. Reggie Golden and Mr. Gene Emprather. I hope that this matter will be resolved in a way that is mutually acceptable to the homeowners and the developer. If you have any questions regarding this matter, please contact me at (573)751-2729.

Sincerely,

JEFFERSON CITY REGIONAL OFFICE

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Unit Chief, Jublic Drinking Water Program

SPJ:cr

Enclosure

c: Public Drinking Water Program