

**MINUTES OF A SPECIAL MEETING OF CLINTON PUBLIC WORKS AUTHORITY
MONDAY, NOVEMBER 25, 2013**

Minutes of a special meeting of the Chairman and Trustees of the Clinton Public Works Authority of the City of Clinton, Oklahoma, Custer County, held at Clinton City Hall on Monday, November 25, 2013, at 5:30 p.m. A notice of this meeting with agenda was posted on the bulletin board in the lobby of the Clinton City Hall on November 20, 2013.

Chairman Seth Adams called the meeting to order with the following present:

Chairman: Seth Adams

Trustee: Don Rodolph, Jason Hulin, Lucas Martinez, Wheeler Lowry

City Manager: Steve Hewitt

City Clerk: Lisa Anders

Deputy Clerk: Rhonda Williams

Media: Gerald Green and Rod Serfoss

Others: Stephen Jones, Danny George, Jeremy Brush, Jim Roberts, Ethan Edwards, Greg Adams, Curtis Maloy, Norman Pool and others.

AGENDA ITEM NO. 2A: DISCUSS AND CONSIDER ENGINEERED AND GEOLOGY REPORTS FOR WATER TREATMENT PLANT

City Manager Steve Hewitt introduced Jim Roberts and Ethan Edward of Professional Engineering Consultants.

Jim Roberts reviewed the mapping program prepared by PEC. He said the purpose was to determine gross thickness and identify areas that have potential for thick sections of the alluvium. He said three areas have been reviewed. He said the west/southwest side of town, Millspaugh property north of town and the golf course which is property that the city already owns. He explained the results of the mapping were to provide seven geo probes and two exploratory wells. He said the wells would be in a close proximity to the golf course.

Roberts recommended the locations west and north of town for the geo probes. He said placement north and west was not recommended for various reasons. He said it is due to tribal land and the thickest areas are under the fairway on the golf course. He said that #11 fairway was avoided due prevent damage to the golf course and was not moved to the north wheat field so negotiation of damages would not be necessary. He explained that the geo probe left a smaller foot print and is cheaper than test wells.

Roberts reviewed the result and areas of probed areas. He said he is looking for a 700 gallon per minute well.

Trustee Hulin asked about the locations chosen for testing.

Roberts said he moved away from #11 hole to prove, due to the fact it would have been in the middle of #11 fairway. He explained that the Oklahoma Water Resource Board determines the proximity of wells to existing wells which must be 650 feet away.

City Manager Steve Hewitt said the probe would have been next to the greens and a tree. He said it would make a huge mess at the golf course.

Trustee Lowry asked why the existing well was not tested.

Roberts said that is one of the recommendations of PEC. He said there is water under the golf course but not all alluvial is equal. He explained the comparison of information from the Dickson and Millspaugh property per the Oklahoma Water Resource Board.

Roberts said he seeks guidance from the Authority as to which property they should proceed He said that more exploration is needed. He said the pump testing the golf course well and doing the geo test close would give more information.

City Manager Steve Hewitt asked if the City staff could conduct the pump testing on the current well.

Roberts said the pump test rate would compare changes. He recommended the testing period for twenty-four hours. He also recommended contacting A.W. Pool and others in the area with knowledge of wells. He said knowledge of the subsurface is very valuable. He said that irrigation wells are different from public water supply wells. He said the quality of water is questioned.

Trustee Rodolph asked about the depth of the Consumer Textiles water well.

Trustee Hulin said he had looked at information about the CTC water well on the Oklahoma Water Resource Board website.

Trustee Rodolph suggested placing this question on the next Public Works Authority agenda.

Trustee Hulin said he felt the City should exhaust all efforts on the city property at the golf course. He said this could provide long term cost savings to the city and he would prefer doing this research on city property.

City Manager Steve Hewitt asked about the footprint on the test well on #11. He said it can be cleaned up since it will create a mess and this is the best time of the year to do the work.

Roberts said if a water well is located on #11, the hole design would need to be changed.

City Manager Steve Hewitt said he did not allow the test well on #11 until the Authority was aware of the potential mess at the golf course.

Trustee Rodolph said to put the item on the next agenda.

City Manager Steve Hewitt said having it on the agenda will allow for a public vote.

ADJOURN

Motion was made by Trustee Hulin and seconded by Trustee Lowry to adjourn the meeting.

Chairman put the motion to a roll call vote:

Aye: Hulin, Lowry, Martinez, Rodolph, Adams

Nay: None

Chairman declared the meeting adjourned at 6:40 p.m.