



City of Naples

Request for Written Quote

14-008 Lantern Lake Artesian Well

Additional Information from Written Questions

Date 11/04/2013

1. What are the well dimensions? Diameter, depth, casing setting depth, and casing material.

Well is 6" steel casing, depth is unknown (Est. 500'), but required to be determined, casing is unknown, (estimated 100 ft or less).

2. Please provide a sketch of the existing well head. The picture does not provide enough detail.

There is no sketch available. Well head is vintage 1950's (see added photo).



3. Where is the flowing water coming from in the picture?

Well head is leaking (est. 100-150 gpm) from crack in well head.

4. Distance from vacant lot to the island.

Approximately 300 feet.

5. Depth and diameter of the well.

Well is 6" steel casing, depth is unknown (Est. 500'), but required to be determined, casing is unknown, (estimated 100 ft or less)

6. Depth of water (minimum and maximum) from vacant lot to the island

Approximately 8- 10 feet to lake bottom.

7. Unit line items could be broken down into gravel and cement with an assumed cubic footage for each so that all bidders would be assuming the same volume of materials.

SFWWD is requiring a minimum of hole volume + 25% for anticipated loss.

If you have any questions, contact Gregory Givens at 239-213-7102 or ggivens@naplesgov.com

Quotes are due by 4:00 PM, November 8, 2013

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