

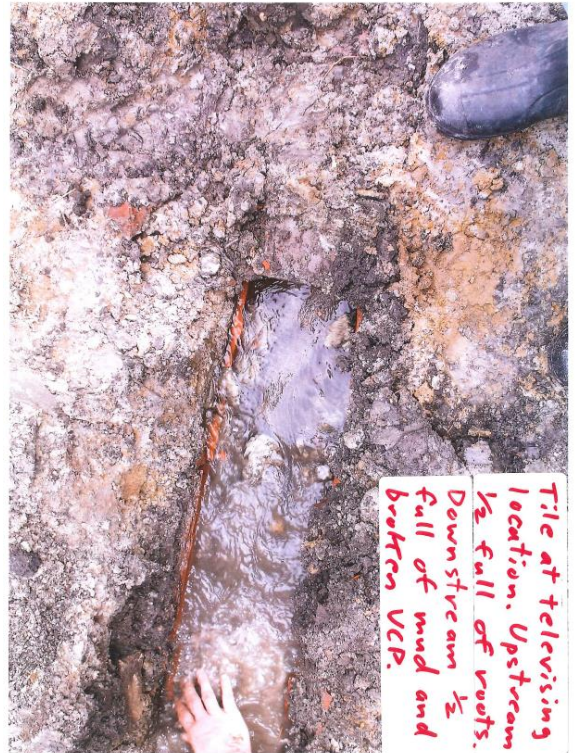
**MINUTES
DD 130 LANDOWNER MEETING
AUGUST 10, 2016 AT 2:30 P.M.**

Hardin County Board of Supervisor Chairman, Lance Granzow, opened the meeting. Also present were Supervisors, Ronn Rickels and Renee McClellan; Landowners, Gilda Smith, Russell Smith and Gary Rabe; Lee Gallentine with Ryken Engineering; Drainage Clerk, Tina Schlemme.

McClellan moved, Granzow seconded to approve the agenda as presented. All ayes. Motion carried.

Introductions were made around the room before the meeting was turned over to Gallentine who explained the project. A ponding concern was reported near the corner of JJ Ave and Co Hwy D25. They investigated by attempting to televise the 8" tile from the east ditch of JJ Ave, but were unsuccessful due to the tile to the east being full of tree roots and full of mud and debris to the west. Gallentine stated the tile is flowing slowly at this time and they are unable to determine the conditions either way due to these restrictions.

Gallentine presented two different options. Option #1: Cut down the trees where main tile runs and replace with new tile at \$20-\$30 per foot. Option #2: Cut down the trees and jet clean the tile at \$300 per hour. He is unsure how far they will need to go or what total costs will be due to the lack of completed televising. Both options would require the trees within 50' of the tile be cut down. It was discussed that the trees to be removed actually belong to the neighbor to the south and Smith stated he has taken down some trees on his own property recently. Gallentine did add that recently smaller repairs done in other drainage district concerning tree roots were expensive.



- District Number: 130
Name: D.D. No. 130
Controlled By: Hardin County
Acres: 178.24
- OPTION # 1**
a. Cut down trees @ \$50 to \$200 each
b. Replace tile @ \$20 to \$30 per foot
- OPTION # 2**
a. Cut down trees @ \$50 to \$200 each
b. Jet Clean tile @ \$300 per hour

Smith stated they had water pouring in their basement from the drains and foundation cracks on December 13 to December 19 and then again on February 19 to March 1 and also from June 4 to June 8. He added that approximately 45 years ago the tile was dug up and tree roots cleaned out and it seemed to work well until recently.

Rabe questioned the tile location as shown on the map. Gallentine explained it is just a representation of the approximate area as shown on GIS. Rabe stated he has fixed the tile at that location but it headed north, not east as the map indicates. Rabe suggested he would like to see further televising to the east to see how far the roots are backed up and to see where the exact location of the tile is.

Televising being conducted to the west of JJ Avenue was discussed. This tile is full of mud but it was explained that is common where there are blockages of the tile adjacent. Granzow stated that jet cleaning could damage the tile so doesn't seem like a feasible option compared to Option #1.

Rickels moved, McClellan seconded to approve the repair method stated in Option 1 to cut down trees within 50' of the tile and replace the tile plugged with tree roots as far as necessary. It was also motioned to televise to the east to find the exact location of the tile and to verify its condition. The Trustees agreed to wait on televising to the west to see if the debris cleans itself out once the tile to the east is flowing. All ayes. Motion carried.

McClellan moved, Rickels seconded to adjourn the meeting. All ayes. Motion carried.