

Minnesota St.

Sophia

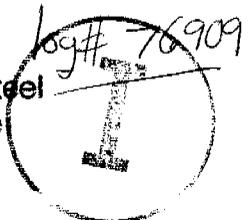


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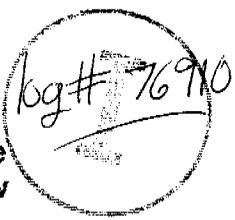
Description of wells and abandonments

Well #1: Static water level measured at a depth of 1.75'. Sounded inside of 2" pipe to 38'. Installed 1" pipe and blew out debris to 105'. Removed 105' of 2" steel pipe. Installed tremme pipe to 72' where it would not advance any further. Hole had collapsed during removal of 2" pipe. Mixed and pumped 10 bags of neat cement.

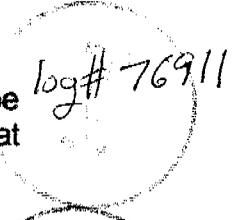


Well #2: Did not disturb this well per Doug Maurer with the USGS. Will be left for a monitoring well.

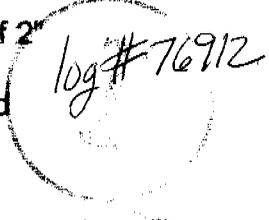
Well #3: Static water level measured at a depth of 1.6'. Sounded inside of 2" casing at 26'. Installed 1" pipe and blew debris out to a depth of 66'. Tried to remove 2" pipe, but was lodged in hole very tight. Installed 63' of tremme pipe and mixed and pumped 5 bags of neat cement. Pipe was then cut off 1' below ground surface.



Well #4: Static water level measured at a depth of 1.83'. Sounded inside of 2" casing at 15'. Installed 1" pipe and blew out debris to 46'. Tried to remove 2" pipe but could not. Installed 42' of tremme pipe and mixed and pumped 2 bags of neat cement. Pipe was then cut off 1' below ground surface.



Well #5: Static water level measured at a depth of 1.89'. Sounded inside of 2" pipe to 59'. Installed 1" pipe and blew out debris to a depth of 129'. Tried to remove 2" pipe but could not. We then installed 126' of 1" tremme pipe, mixed and pumped 9 bags of neat cement. Pipe was then cut off 1" below ground surface.



Well #6: Static water level measured at a depth of 1.56'. The 2" casing had a 1" poly pipe inside of it. We tried to remove the 1" poly pipe but was lodged in the 2" steel pipe. We then decided to remove the 2" steel pipe. We removed 76' of the 2" pipe from the hole. We sounded the depth of the hole at 46'. The hole had collapsed during the removal of the 2" pipe. We installed 42' of 1" tremme pipe, mixed and pumped 15 bags of neat cement.

