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Child Rescue from Bore Well

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Abstract : This paper is based on rescue the child which fell down into the bore well hole. The low agechildren were playing near the open bore well may fall into the bore well. We consider the children at this age for the design of this project. The bore well hole in which the child would fall is at the major diameter of 12 inch. Nowadays, the rescuing operation is accomplished by the method of dig a parallel drill close to the bore well with the same depth of the child and makes a passage that interfaces with the both wells. It takes about many hours to burrow the new well. To overcome this concern, a gripper to hold the child and using stand we lift the child from bore well using simple mechanical equipment's to lift the child.

Keywords: Camera, DC Motor, Gripper, Bore well, Rope and Pulley Drive.

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