

- 578.** Verma, B. and Kamannavar, H.K. 1969. Irrigation through underground pipe lines in Central Gujarat. *Farm Journal*, 6:18-23.

The technique of laying out underground pipe line in light to medium textured soils of Gujarat is described. The cost of installing a tubewell and laying out the underground pipe line system to irrigate an area of 18-20 ha can be recovered in a period of 7-8 years. The system is durable for about 50 years and no maintenance cost is involved.