ABSTRACT

THE UTILIZATION OF PDAM THAT SOURCES FROM WAY ABUNG SPRING FOR PEOPLE IN PURAJAYA AND PURAWIWITAN VILLAGES WEST LAMPUNG REGENCY BY 2015

By

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This research aim to analyze the utilizaty of PDAM from Way Abung's spring for people of Purajaya and Purawiwitan villages, West Lampung regency. The research focus on domestic needs, water utilization and its problems.

The research used descriptive method. Population of the research was 712 households with 10 % sample (71 households) from the population using proportional random sampling. Data was collected by observation, interview, and documentation. Data analyzed used tabulation of frequency and percentage, as the basic interpretation and description of this research.

The results of research are: (1)PDAM was used to cooking, washing and take a bath, toilet and fish pond. (2)villager tend used water over the utilization water's standard, (3) The problems of villagers in using PDAM are: (a) the water tends to turbid in rainy season, (b) there are worms coming from the water flow during the rain, (c) not all respondents know about the rate increase of PDAM and how to use a water meter.

Keywords: domestic need, PDAM, water utilization