

### Information About The Waterpoints

• <b>amount_tsh</b> - Total static head (amount water available to waterpoint)
• <b>date_recorded</b> - The date the row was entered
• <b>funder</b> - Who funded the well
• <b>gps_height</b> - Altitude of the well
• <b>installer</b> - Organization that installed the well
• <b>longitude</b> - GPS coordinate
• <b>latitude</b> - GPS coordinate
• <b>wpt_name</b> - Name of the waterpoint if there is one
• <b>num_private</b> -
• <b>basin</b> - Geographic water basin
• <b>subvillage</b> - Geographic location
• <b>region</b> - Geographic location
• <b>region_code</b> - Geographic location (coded)
• <b>district_code</b> - Geographic location (coded)
• <b>lga</b> - Geographic location
• <b>ward</b> - Geographic location
• <b>population</b> - Population around the well
• <b>public_meeting</b> - True/False
• <b>recorded_by</b> - Group entering this row of data
• <b>scheme_management</b> - Who operates the waterpoint
• <b>scheme_name</b> - Who operates the waterpoint
• <b>permit</b> - If the waterpoint is permitted

• <b>construction_year</b> - Year the waterpoint was constructed
• <b>extraction_type</b> - The kind of extraction the waterpoint uses
• <b>extraction_type_group</b> - The kind of extraction the waterpoint uses
• <b>extraction_type_class</b> - The kind of extraction the waterpoint uses
• <b>management</b> - How the waterpoint is managed
• <b>management_group</b> - How the waterpoint is managed
• <b>payment</b> - What the water costs
• <b>payment_type</b> - What the water costs
• <b>water_quality</b> - The quality of the water
• <b>quality_group</b> - The quality of the water
• <b>quantity</b> - The quantity of water
• <b>quantity_group</b> - The quantity of water
• <b>source</b> - The source of the water
• <b>source_type</b> - The source of the water
• <b>source_class</b> - The source of the water
• <b>waterpoint_type</b> - The kind of waterpoint
• <b>waterpoint_type_group</b> - The kind of waterpoint

### Distribution of Labels

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|---|
| • <b>functional</b> - the waterpoint is operational and there are no repairs needed |
| • <b>functional needs repair</b> - the waterpoint is operational, but needs repairs |
| • <b>non functional</b> - the waterpoint is not operational                         |