

**GOVERNMENT OF BOTSWANA**

**G.S. 184**

**BOREHOLE COMPLETIONS CERTIFICATE**

OFFICIAL BH NO.....

DISTRICT: ..... MAP SHEET: ..... LAT: ..... LONG: .....

LOCATION: .....

NAME AND ADDRESS OF APPLICANT: .....

.....  
SITED BY: ..... DRILLED BY: .....

DATE OF COMMENCEMENT: ..... DATE OF COMPLETION: .....

**DRILLED DIAMETER**

**CASING**

**LEFT IN**

**BOREHOLE**

| Diameter mm | From m | To m |
|-------------|--------|------|
|             |        |      |
|             |        |      |
|             |        |      |
|             |        |      |

| Diameter mm | Type | From m | To m |
|-------------|------|--------|------|
|             |      |        |      |
|             |      |        |      |
|             |      |        |      |
|             |      |        |      |

**SCREEN DETAILS**

**AQUIFER DETAILS**

| Dia mm | Type | Slot size | From m | To m |
|--------|------|-----------|--------|------|
|        |      |           |        |      |
|        |      |           |        |      |
|        |      |           |        |      |

| No | Water struck m | Water Level m | Estimated yield M3/h |
|----|----------------|---------------|----------------------|
| 1  |                |               |                      |
| 2  |                |               |                      |
| 3  |                |               |                      |

Total depth of borehole: ..... m Main aquifer: ..... m

Static water level (SWL) on completion of borehole: ..... in m below top of casing

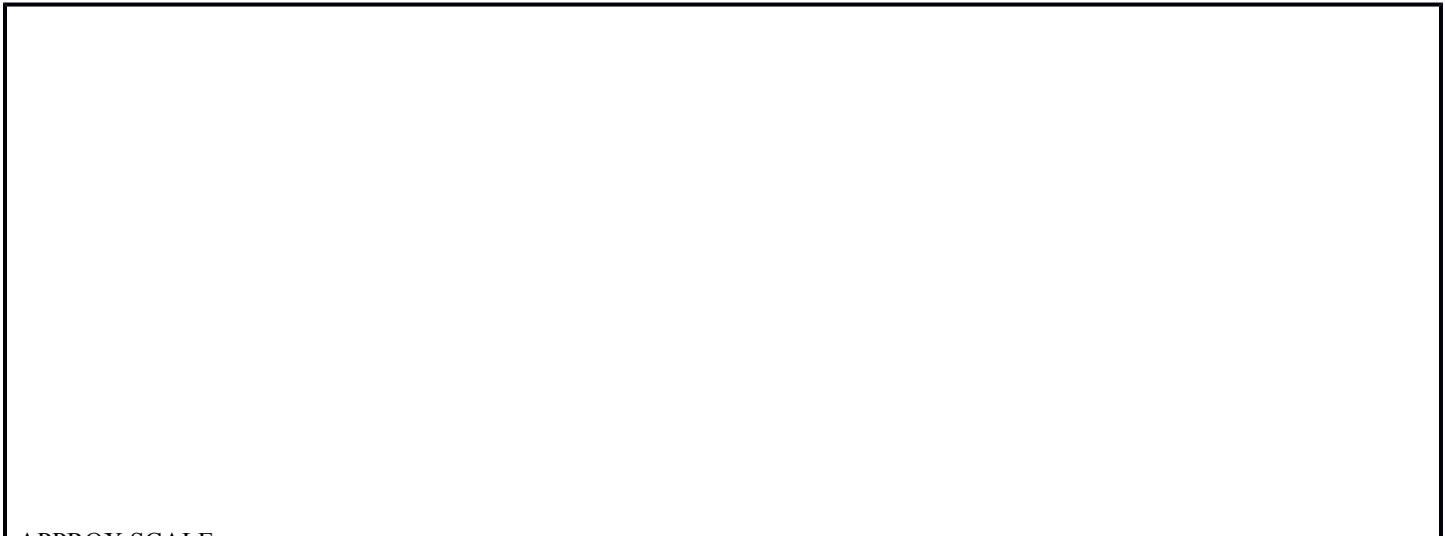
| DEPTH (m) | DRILLER FORMATION LOG |  |  | DEPTH (m) |    | GEOLOGIST FORMATION |
|-----------|-----------------------|--|--|-----------|----|---------------------|
|           |                       |  |  | From      | To |                     |
|           |                       |  |  |           |    |                     |
|           |                       |  |  |           |    |                     |
|           |                       |  |  |           |    |                     |
|           |                       |  |  |           |    |                     |
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|           |                       |  |  |           |    |                     |
|           |                       |  |  |           |    |                     |
|           |                       |  |  |           |    |                     |
|           |                       |  |  |           |    |                     |
|           |                       |  |  |           |    |                     |

No. of sludge samples submitted: .....

REMARKS: Fractures, cavities, changes in penetration rate, caving and drilling difficulties etc: .....

.....  
.....

## SKETCH MAP OF BOREHOLE SIT



APPROX SCALE:  
Give distance (m/km) to nearest village/land mark/borehole/road

## YIELD TEST RECORD (Detailed pumping test to be given on form G.S 200)

All measurements in (m) below top of casting

Date of test ..... Total time tested..... h

Depth of borehole before test..... m After test..... m

Type of pump/bailer.....

Depth of pump-cylinder ..... m

Diameter of cylinder ..... mm. No. of strokes/min. ....

Static water level immediately before test..... m

Static water level 8 hours after test..... m

Pumping water level..... m

Pumping rate..... m<sup>3</sup>/h

Is yield considered permanent yes/no.....

Taste, color, odour of water ..... micromhos.

No. of water samples submitted..... By.....

Water use .....

Date ..... Signature of driller:

Date ..... Signature of borehole inspector or borehole owner

Copies: white of bh. (private bh.)

Dept. water Affairs (government bh.)

Yellow – Dept. Geological Survey

Blue – Dept. Water Affairs

Pink - Driller