



Motor Test Report

Additional comments under „Remarks“

1. CUSTOMER / USER

Company: _____ Country: _____ Town: _____
Talked To: _____ Tel.: _____

2. MOTOR

Type: _____ Modell: _____ KW: _____ Volts: _____ Hz: _____
Date Code: _____ Sequenz-Nr: _____ Stator Nr: _____ Assembler: _____ Material: _____
Built in: _____ Equipped for: _____ Worked with: _____
Worked for: Months _____ Days _____ Hours _____ Date Inst.: _____ Date Failed: _____

3. INSTALLATION

Vertical _____ Horizontal _____ Pump Make: _____ Type: _____
Well depth /[m]: _____ Well diameter /[cm]: _____ Pump at /[m]: _____ Water inlet at /[m]: _____
Cable length /[m]: _____ Cable square /[mm²]: _____ Protection Make: _____ Type: _____
Water: _____ Temperature: _____ PH-Value: _____ Setting /[A]: _____

4. EXTERNAL

Shaft Height: _____ Upper End Bell: _____ Shaft Rotation: _____ Slinger: _____
Stator Shell: _____ Lower End Bell: _____ Deposits: _____ Valve: _____
Splines: _____ Diaphragm Pos.: _____ Cable / Lead Insu.: _____ Connector: _____
Nameplate: _____ Leakage: _____ Snap Ring: _____

5. ELECTRICAL MEASUREMENTS

Phase 1: _____ Ω Normal Value: _____ Ω Main Phase: _____ Ω
Phase 2: _____ Ω Normal Value: _____ Ω Start Phase: _____ Ω
Phase 3: _____ Ω Normal Value: _____ Ω Insulation Resistance: _____ MΩ

6. TEARDOWN

Thrust Bearing: _____ Lower Radial Bearing: _____ Diaphragm: _____
Segments: _____ Upper Radial Bearing: _____ Liner: _____
Filling Liquid: _____ Sleeve Upper Shaft End _____ Shaft Seal: _____
Water Entry: _____ cm³ Sleeve Lower Shaft End _____ Windings: _____
Up-thrust Washer _____ Prong: _____

7. CONTROL BOX

Relay: _____ Type: _____ Capacitor: _____ Wiring: _____
Subtrol: _____ CP-Water: _____

8. REMARKS

Tech. Warranty: _____ Com. Warranty: _____ Repair Scrap Defect: _____ Cause: _____
Signature: _____ Date: _____ Entered into EDP: _____ Date: _____