



Inspection Report

OWNER _____ YEAR _____

Pump ID _____ Location _____

Inspection Performed By _____ Date _____ Time _____

Historical Data If Available

Well Info-Depth _____ Size _____ Casing Depth _____ SWL _____ DD _____ PWL _____

Pump Setting _____ Column Size _____ Type _____ Wire Or Shaft Size _____

Motor Make/Model # _____ HP _____ Phase _____ Volts _____ FI amps _____

Starter Make/Model # _____ NEMA _____ Overloads Mod# _____ Amps _____ Cntrl Volt _____

Pump Make/Model # _____ Stages _____ Type _____ OD/Size _____

RPM _____ Design _____ gpm@ _____ tdh _____

	<u>Design</u>	<u>Actual</u>	
<u>Output (gpm)</u>	_____	_____	<u>Discharge (psi)</u> _____
<u>Head (tdh)</u>	_____	_____	

Comments

Well Yield

	<u>Actual</u>	<u>Run Time</u>	
<u>Static Level</u>	_____	_____	<u>PWL</u> _____
<u>Drawdown</u>	_____	_____	<u>PSI/HD</u> _____
<u>Pumping Level</u>	_____	_____	<u>FL</u> _____
<u>Specific Capacity</u>	_____	_____	<u>TDH</u> _____

Comments

Motor and Electrical System

	<u>Actual</u>	<u>% Imbalance</u>
<u>Voltage</u>	_____	_____
<u>Amperage</u>	_____	_____
<u>Motor to Ground</u> _____ (M-ohms) <u>Windings</u>	_____	_____
<u>Terminal Connections</u>	_____	_____
<u>Motor Protection</u>	_____	_____

Comments

Mechanical

Seal or Packing _____

System Check Valve _____

Lubrication _____

Airline & Gauge _____

Comments

Sanitary Inspection

Vent & Screen _____

Well Head Seal _____

Air Release & Other _____

Comments

Initial Findings & Recommendations:
