



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>	
Output (gpm)	_____	_____	Discharge (psi) _____
Head (tdh)	_____	_____	

Comments

Well Yield

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

Comments

Motor and Electrical System

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

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:

