997-A Moran					MP TEST RE	FEST REPORT	
Co	olville, W	A 99114				Date:	4/6/17
(509) 684-3055				GOULDS		4	Hour Test
Name &	me & Len Brandt (Agent)			<u>E</u>		PH	6.5
Address						Hardness	13 Gr/Gal
	509-680-3916					Iron	0.3 Mg/L
ocation	2751 Rathbun Way Chewelah WA					RESULTS:	
Nell ID#		AAG-676				Ending Meter Reading	5163
Depth:	340'	Start Time	11:17	AND THE AND		Total pumped	2431
Casing	6"	End Time				Average GPM	10.1
Static	248.5	Duration	4 Hours			Yield GPM*	10
					I		
						Metered	Rate
Clock	Elapsed	Static	Volume	Remarks		Meter	Gallons
Time	Time	Level	GPM	Comments		Reading	Pumped
11:17	0	248.5	10.0	Pump on @ 20 sec - water was clear		2733	0
11:22	5		9.3	9.75 A on motor		2779	47
11:27	10		9.8			2828	49
11:32	15		10.0			2878	50
11:47	30		10.1			3030	152
12:17	60		10.1			3334	304
12:47	90		10.2			3639	305
1:17	120		10.1			3941	302
1:47	150		10.2			4247	306
2:17	180		10.2			4554	307
2:47	210		10.2			4860	307
3:17	240	314.5	10.1	Pump Off		5163	303
				* RECOVERY RATE			
3:17	0	314.5		Pump off			
3:23	5	264.0		5 min. recovery 10.1 GPM			
	10	251.4		10 min. recovery 6.31 GPM			
3:28 3:33	15	249.6		15 min. recovery 4.3 GPM			

No well records were found with current well ID # AAG-676 that is attached to well casing. Possibly was never sent into Dept. of Ecology by drilling company. Owner may have a copy of the orginal well log as drillers are required to provide a copy to the owners. According to owner, well is 340' deep.

After 4 hours the static level fell to 314.5 feet and was still pumping a good solid 10 GPM. With the existing pumps output limited to 10 GPM we were not able to pump the well down to pump level to establish long term well yield. Even without being able to do that it is apparent this a fine domestic well an the new owner will likely be happy with it.

*All results are valid on date of test, subject to errors , omissions and or corrections.

Test Certified by: Marc Wutzke PUMP TECH & Electric Date: 4/7/17