

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

File No. { Washington -
District _____

Hampton, Franklin Co. New Well

Pg 1

1952 Date	Time	Pump RPM	D/W In ft	GPM	Temp	Remarks
						No. 2 well off this - WL #3 177'
						" " 10 min WL #3 179'
						" " 20 " " " 171'
						" " 55 " " " 174'
6-22	2:45					Start Pump #2 off
	3:00	960	225	125		Water Br. ty
	3:15	960	226	140		Water cloudy
	3:30	960	224	140	52°	Water Muddy
	4:00	960	202	140		Water cloudy some sd
	4:30	960	202	210		" " " "
	5:00	960	205	210		" " " "
	5:30	960	203	215		" " " "
	6:00	960	205	215		" " " "
	6:30	960	203	220		" " " "
	6:45					#2 started
	7:00	960	208	220		" " " "
	7:30	960	209	215		Water clearing some sd
	8:00	960	210	215		" " " "
	8:15					increased pump rate
	8:30	1000	223	275		clearing some sd
	9:00	1000	223	275		" " " "
	9:05					#2 shut down
	9:30	1000	221	275		water clearing
	9:35					increased pumping rate
	10:00	1050	236	340		water cloudy some sd
	10:30	1050	233	340		" " " "
	11:00	1050	233	340		water cloudy, much sd
	11:30	1050	231	360		" " " "
	12:00	1050	231	360		" " " "
6-23	12:30	1050	231	360		" " " "
	1:00	1050	230	360		" " " "
	1:30	1050	230	360		" " " "

Water 10' pump 257' to top of bowl
WL R Dp by air line
#3 well 221' x 2' d. l. 11' #2

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Pa 2

1952 Date	Time	Point EIM	D/W #	SPM	Temp	Remarks
6:22	2:04	1050	230	360		Water clearing some
	2:30	1050	230	360		" " " "
	3:00					Increased pumping rate
	2:00	1080	235	422		Water cloudy, muddied
	3:30	1080	235	422		" " " "
	4:00	1080	235	422		" " " "
	4:30	1080	233	422		" " " "
	5:00	1080	233	422		" " " "
	5:30	1080	232	422		" " " "
	6:00	1080	232	422		" " " "
	6:30	1080	231	422		Water clear
	7:00	1080	230	422		" " " "
	7:30	1080	230	422		Water cloudy, muddied
	8:00	1080	230	454		" " " "
	8:30	1080	230	454		" " " "
	9:00	1080	220	454		" " " "
	9:30	1080	230	454		Water clearing
	9:25					Start pumping #1 at 250 gpm
	9:45					Increased pumping rate
	10:00	1100	238	512.5		Water cloudy, muddied
	10:30	1100	239	519.5		" " " "
	11:00	1100	238	519.5		" " " "
	11:30	1100	238	520		" " " "
	11:25					Well #1 shut down
	12:00	1100	237	520		Pumping muddied
	12:30	1100	236	520		" " " "
	1:00	1100	236	520		" " " "
	1:30	1100	235	520		" " " "
	2:00	1100	233	520		little less sd
	2:16					Start well no 2 pumps 430 gpm
	2:30	1100	236	520		little less sd
	3:00	1100	237	520		" " " "

