

THEORETICAL HORSEPOWER EQUATION WORKSHEET (cjh 1/92)

Water Right No.: 29-04176
Examiner: Craig L. Saxton
Date of Field Exam: 11/5/2002

P/D No.:	OPTION 1	OPTION 2	OPTION 3
PUMP HORSEPOWER	100	100	100
BOOSTER HORSEPOWER	0	0	0
PUMPING LEVEL	50	50	50
DISCHARGE PRESSURE	60	75	67.5 AVE
RATE OF FLOW (cfs)	3.27	2.76	2.99