

THEORETICAL HORSEPOWER EQUATION WORKSHEET (cjh 1/92)

Water Right No.: 63-33166, 63-33197 and 63-33198  
Examiner: Monica Van Bussum  
Date of Field Exam: 9/1/2010

| P/D No.:           | OPTION 1 | OPTION 2 | OPTION 3 |
|--------------------|----------|----------|----------|
| PUMP HORSEPOWER    | 2        | 2        | 2        |
| BOOSTER HORSEPOWER | 0        | 0        | 0        |
| PUMPING LEVEL      | 20       | 15       | 25       |
| DISCHARGE PRESSURE | 0        | 0        | 0 AVE    |
| RATE OF FLOW (cfs) | 0.62     | 0.82     | 0.49     |