

Kootenai County
Terms of Use

Search By

Imagery Color Hillshade No Background

STOCK POND

S CHIEF RD

S INDIAN MOUNTAIN RD

STOCK POND

0.2 Miles

Owner Additional Elections

AIN: 129346 LRSN: 63426
Parcel Number: 47N03W-27-6100
Appr Dist: 6 TRS: 473W27
Incorporation: NONE

Owner Information:
WILMA MASON
617 W 28TH AVE
SPOKANE, WA 99203

Site Address:
31949 S CHIEF RD
HARRISON

Legal Description:
SW

Acres: 160

MASON POND WORK SHEET # 2

POND SIZE NORTH POND 90' X 90' X 5' = .96 AF SOUTH POND 77' X 77' X 5' = .68 AF

SURFACE AREA NORTH POND 90' x 90' (PER ARCMAP) = 8,100 SQ FT = .186 AC
SOUTH POND 77' x 77' (PER ARCMAP) = 5,929 SQ FT = .136 AC
14,029 SQ FT = .322 = 33 AC

EVAPORATION: BASED ON SURFACE AREA OF 14,029 SQ FT
875 GALLONS PER DAY X 365 DAYS / 325,850 GALLONS/AF
1.0 = AF

SEEPAGE: NO SEEPAGE (UNNAMED STREAM FLOWS THROUGH EACH POND).

CFS AF

.02 .67 **STOCKWATER** (50 head @12 GPD X 365 =/325,850 GALLONS = .67 AF

SUB TOTAL .67 AF

3.3	STOCKWATER STORAGE	a.) POND SIZE	1.64 AF
		b.) EVAPORATION	1.0 AF
		c.) SEEPAGE	0.0 AF
		d.) STOCKWATER	0.67 AF
		SUB TOTAL	3.3 AF

.67 **STOCKWATER FROM STORAGE**
(50 head @12 GPD X 365 =/325,850 GALLONS = .67 AF

SUB TOTAL .67 AF

.02 4.6 **TOTAL**