

Ident. No. 65-23071

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

AMENDED

To appropriate the public waters of the State of Idaho

1. Name of Applicant Young Men's Christian Association of Boise City, Idaho dba Treasure Valley YMCA
Phone 344-5501

Mailing address 1050 West State Street, Boise, Idaho 83702

2. Source of water supply Horsethief Creek which is a tributary of Big Creek
3. Location of point of diversion is Township 14N Range 04E Sec. 36, in the NE $\frac{1}{4}$, SW $\frac{1}{4}$,
Govt. Lot, B.M., Valley County; additional points of diversion
if any: _____

4. Water will be used for the following purposes:

Amount 0.33 cfs for domestic purposes from 01/01 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 0.15 cfs for irrigation purposes from 04/15 to 10/31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 0.33 cfs for fire protection purposes from 01/01 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 0.16 ac-ft for domestic storage purposes from 01/01 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 0.46 ac-ft for fire storage purposes from 01/01 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 0.48 cfs for diversion to storage purposes from 01/01 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 0.16 ac-ft for domestic from storage purposes from 01/01 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated is (a) 0.48 and/or (b) 0.62
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Describe type and size of devices used to divert water from the source An Intake structure with a up to a 12 hp irrigation pump and up to a 12 hp domestic water pump will be placed in Horsethief Reservoir southeast of the existing dam. The irrigation pump will pump water to various areas that will have irrigation sprinklers installed. Irrigation water will be delivered through a separate 4" line and shall irrigate grounds (around dining hall), playing fields and pasture (equestrian field). The domestic pump will pump surface water to a water treatment facility on site. From the water treatment facility the water will be pumped to a domestic storage tank or a fire storage tank. From the tanks, the water will be distributed through separate lines as potable water or fire suppression. Fire suppression system will deliver water to various hydrants onsite and to the fire sprinkler system in the proposed dining hall. Pipe sizes will be 12" through 6". Potable water will be delivered to the dining hall and cabins by 6" through 2" diameter pipes.

b. Height of storage dam _____ feet; active reservoir capacity 0.16 (53,300 gal-domestic) and 0.46 (150,000 gal-fire) acre-feet; total reservoir capacity 0.62 (200,300 gal) acre-feet.

c. Proposed well diameter is N/A inches; proposed depth of well is _____ feet

d. Is ground water with a temperature of greater than 85°F being sought? N/A

e. If well is already drilled, when? N/A; Drilling firm _____;

Well was drilled for (well owner) _____; Drilling Permit No. _____

7. Time required for completion of works and application of water to proposed beneficial use is 5 years (minimum 1 year)

8. Description of proposed uses (if irrigation only, go to item 9):

- a. Hydropower; show total feet of head and proposed capacity in kW. N/A
- b. Stockwatering; list number and kind of livestock. N/A
- c. Municipal; show name of municipality. N/A
- d. Domestic; show number of households. See attached description of camp buildings and activities.
- e. Other; describe fully. Fire suppression.

9. Description of place of use:

- a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- b. If water is used for other purposes, place a symbol of the use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RGE	SEC	NE				NW				SW				SE				TOTALS
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
13N	4E	1	3.3			2.67									1.33				7.3
13N	4E	1	F	F	F	F									F	F			
13N	4E	1	D	D	D	D									D	D			
13N	5E	6						F	F			F							
14N	4E	36									F	F	F	F					
14N	4E	36											D	D					

Total number of acres to be irrigated ~~8.0~~ 7.3

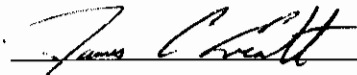
10. Describe any other water rights used for the same purposes as described above. N/A

11. a. Who owns the property at the point of diversion? Applicant
- b. Who owns the land to be irrigated or place of use? Applicant
- c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing: _____

12. Remarks: YMCA Camp- Valley County Planning and Zoning has recommended approval of Conditional Use Permit for the YMCA Camp.

13. **MAP OF PROPOSED PROJECT REQUIRED** - Attach an 8½"x11" map clearly identifying the proposed point of diversion, place of use, section #, township & range. (A photocopy of a USGS 7.5 minute topographic quadrangle map is preferred.)

BE IT KNOWN that the undersigned hereby makes this application for permit to appropriate the public waters of the State of Idaho as herein set forth.


Signature of Applicant (and title, if applicable)

*Received by _____ Date 1/25/07 Time _____ Preliminary check by SC

*Fee \$ _____ *Received by _____ *# _____ *Date _____

Publication prepared by DB Date 2/22/07 Published in STAR NEWS 3-1 + 8, 2007

Publication approved _____ Date _____

* see original app.

YMCA - Ycamp Horsethief

Building Schedule

	Buildings	Qty.	Floors	Total SF
Phase 1 - Camp 2007	Main Hall	1	1st floor - 13,427 SF 2nd floor - 17,760 SF	31,187
	Cabin	15	1 floor - 960 SF porch - 540 SF total 1,500 SF	22,500
	Open Pavillion	1	concrete pad - 2,400 SF	2,400
	Power Station	1	64 SF	64
	Uitlility Distribution Storage	1	68 SF	68
	Water Process Station	1	1000 SF	1,000
			TOTAL BUILDING SF	57,219
*Future Ycamp build out	Indoor Chapel	1		TBD
	Open Pavillion	2		TBD
	Ranch Rustic cabins	6		TBD
	Bath House	2		TBD
	Yurts	12		TBD
	Leadership cabins	6		TBD
	Staff cabin	1		TBD
	Volunteer cabin	1		TBD
	Welcome Center	1		TBD
	Maintenance Shop	1		TBD
	General Stroge	1		TBD
* Construction dates will be determined by availibilty of funds.				

YMCA - Ycamp Horsethief

Program Schedule

Phase 1 - Camp 2007	Program Activity
	Playfield
	Mud field
	Snad Volley ball
	Tether ball
	Archery
	Soccer/Lacrosse/ Flag Football
	Basketball
	Tennis
	Baseball
	Climbing Tower
	High ropes
	Low ropes
	Group campfire
	Hiking
	Water front swimming
	Canoeing/ Kayaking
	Fishing
*Future Ycamp Programs	Equestrian
	Docks
	Sailing
	Target Sports - Rifle + Skeet shooting
	Out door chapel
	Out door amphitheater
	Cross Country skiing
	Snow shoeing
	Tubing / Sledding
* Subject to available funding	

$$K, N, E, L, I, M, III, V$$
