

To appropriate the public water of the State of Idaho

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SEP 03 2010
IDWR/NORTH

- PLACE OF USE:** IRRIGATION, IRRIGATION FROM STORAGE

[illegible]

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public water of the State of Idaho

PLACE OF USE: IRRIGATION STORAGE, AESHETIC, ATHETIC STORAGE, AETHETIC FROM STORAGE

Twp	Rge	Sec	NE				NW				SW				SE				Totals
52N	03W	17	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
51										X									L 3

9a. Who owns the property at the point of diversion? If other than applicant, describe the arrangement enabling the applicant to make this filing.

APPLICANT

9b. Who owns the land to be irrigated or place of use? If other than applicant, describe the arrangement enabling the applicant to make this filing.

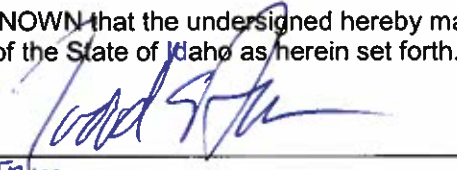
APPLICANT

10. Remarks:

THE PERMIT WOULD PROVIDE WATER TO IRRIGATE A DAY USE PICNIC AREA NEAR THE SHORELINE OF HAYDEN LAKE FOR THE BENEFIT OF THE OWNERS AND GUESTS OF THE RESIDENTIAL HOME SITES DEVELOPED BY TIMBER RIDGE. TO ENHANCE THE AESTHETIC ENVIRONMENT OF THE AREA TIMBER RIDGE WISHES TO CONSTRUCT A LINED STORAGE POND TO SUPPLY A WATER FEATURE COURSES IN THE NATURAL ROCK LEDGES DESCENDING TOWARD THE LAKE. THIS WATER FEATURE WILL RECAPTURE AND RECIRCULATE THE WATER IN THE 25 FT X 50 FT POND SITUATED IN THE PICNIC AREA. THE POINT OF DIVERSION ALREADY EXISTS AND THE PUMP WILL BE THE SAME ONE PERMITTED BY 95-638 AND 95-8150.

11. Map of proposed point of diversion and place of use attached? [X]

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


STAM
8 Todd Spem, President

Received by  Date 9/3/10 Time _____ Preliminary check by _____
Publication prepared by _____ Date _____ Published in _____
Publication approved _____ Date _____

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Date: 9/3/10
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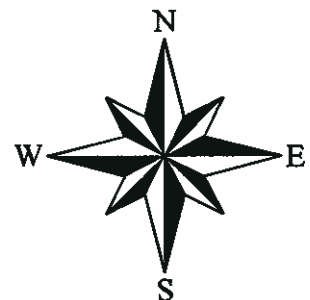
95-13374



0 120 240 480 720 960 Feet

Legend

-  workingpod
-  workingpou
-  QQ
-  Taxlots



APPLICATION 76707

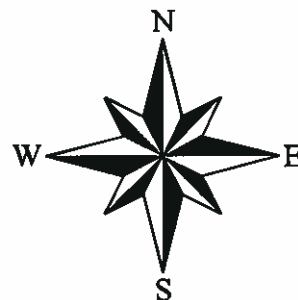
95-13374



0 115 230 460 690 920 Feet

Legend

-  workingpod
-  workingpou
-  QQ



FALLS AT HAYDEN LAKE HOMEOWNERS ASSN.

POND SIZE: 25FT X 50 FT X 5 FT = 6250 SQFT = 0.14 ACRE FEET

SURFACE AREA: 25 FT X 50 FT = 1250 SQFT

EVAPORATION @ 1250 SQFT = 78 GPD X 245 DAYS / 325,850 GAL PER ACRE FOOT
= 0.06 ACRE FEET

WATER FEATURE EVAPORATION: 120 FT X 25 FT = 3000 SQF = 187 GPD X 245 DAYS /
325,850 = 0.14AF

0.04 CFS	DIVERSION TO STORAGE	
0.03 CFS	IRRIGATION (1 ACRE @ 0.03 CFS PER ACRE)	
3.20 AF	IRRIGATION STORAGE	a) POND SIZE 0.14 AF
		b) EVAPORATION 0.06 AF
		c) SEEPAGE (LINED) 0.00 AF
		d) IRRIGATION 3.00 AF
		TOTAL 3.20 AF
3.00 AF	IRRIGATION FROM STORAGE (1 AF X 3 AF/AC)	
0.03 CFS	AESTHETIC	
0.34 AF	AESTHETIC STORAGE	a) POND SIZE 0.14 AF
		b) EVAPORATION 0.06 AF
		c) SEEPAGE 0.00 AF
		d) AESTHETIC 0.14 AF
		TOTAL 0.34 AF
0.14 AF	AESTHETIC FROM STORAGE	0.14 AF