

MEMO

TO: File 63-31745

FROM: CPadilla

DATE: September 17, 2010

RE: Licensing Review Memo

Time Line:

Application for Permit Received: 7/14/03

Permit Approved: 9/4/03

Proof of Beneficial Use Received: 6/12/09

Field Exam Conducted: 6/26/08

POU Overlap Analysis: None. Decreed right 63-31881 and permit 63-33186 are for the irrigation of common areas. Permit 63-12260 is also for common areas and also covers lots that are bigger than 0.5 acre. No overlapping conditions will apply since overlapped right 63-12260 is still a permit.

Conditioning

Comment	Water Permit Condition Report 63-31745
Becomes condition 103 at licensing	121 The Director retains jurisdiction to require the right holder to provide purchased or leased natural flow or stored water to offset depletion of Lower Snake River flows if needed for salmon migration purposes. The amount of water required to be released into the Snake River or a tributary, if needed for this purpose, will be determined by the Director based upon the reduction in flow caused by the use of water pursuant to this permit.
Doesn't carry to license	046 Right holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code and applicable Well Construction Rules of the Department.
Carry to license	X01 Domestic use is for 100 homes.
Carry to license-update lots	X60 Place of use is located within Lots 4-11, 13-23, 25-32, 35-42, 44-50 and 52-59, Arrowrock Ranch Subdivision Phase 1; Lots 58-65, 66-84, 87-94 and 96-110, Arrowrock Ranch Subdivision Phase 2.
Carry to license	01M After specific notification by the Department, the right holder shall install a suitable measuring device or shall enter into an agreement with the Department to determine the amount of water diverted from power records and shall annually report the information to the Department.
Carry to license	X59 Points of diversion are located within Lot 2, Arrowrock Ranch Subdivision Phase 1.
Doesn't carry to license	26A Project construction shall commence within one year from the date of permit issuance and shall proceed diligently to completion unless it can be shown to the satisfaction of the Director of the Department of Water Resources that delays were due to circumstances over which permit holder had no control.
Carry to license	070 The irrigation occurring under this domestic use shall not exceed 1/2 acre within each platted subdivision lot upon which a home has been constructed. This right does not provide for irrigation of common areas or for irrigation of lots upon which homes have not been constructed.

carry to license—The well log shows both wells with productive layers between 250-400'	Water bearing zone to be appropriated is from 200 to 500 feet.
Carry to license	077 Water shall not be diverted for fire protection use under this right except to fight or repel an existing fire.

PD Summary

Tag #	Location	Rights that Use PD	Uses
D0030889	NWNW Sec. 3 1N1E NORTH WELL	63-31745 63-31881	Domestic, Irrigation, Fire Protection
D0030888	NWNW Sec. 3 1N1E SOUTH WELL	63-31745 63-31881	Domestic, Irrigation, Fire Protection

Volume and Diversion Rate: This right will be limited to the permitted rate of 3.68 cfs since the PODs have an output that exceeds the permit. Volume is based on the # of homes and provides for indoor use and the irrigation of ½ acre per lot (there are 100 lots). No volume is computed for fire protection per current policy.

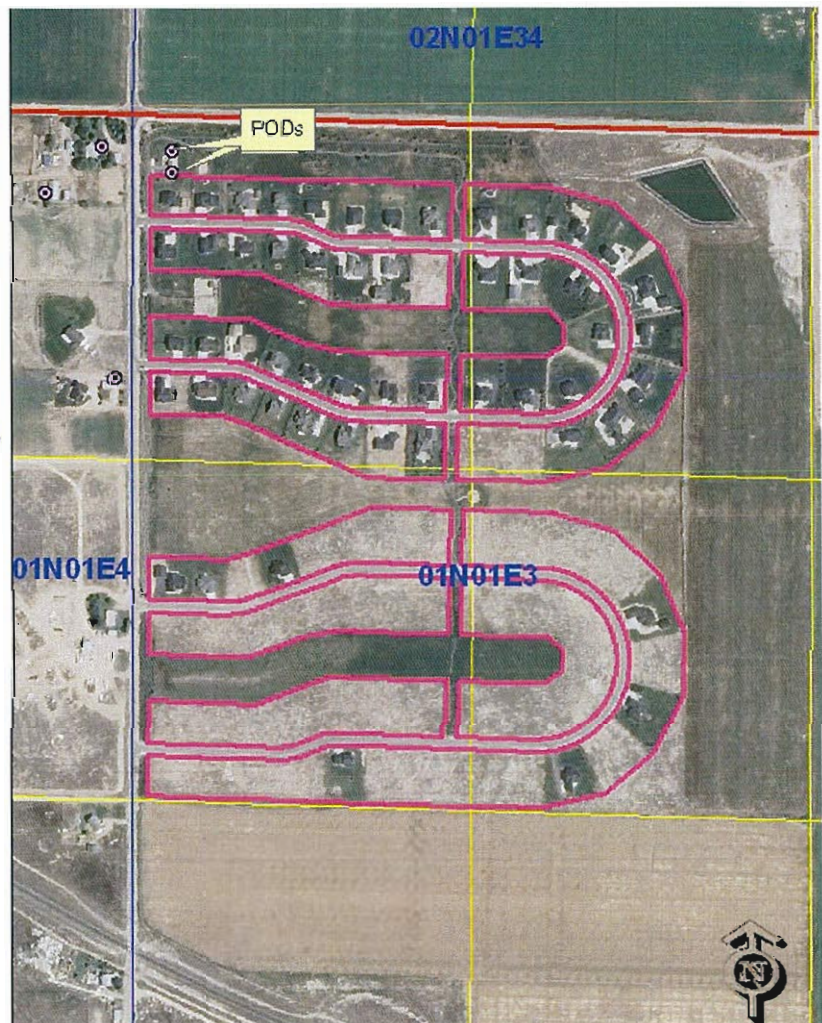
Amendment Needed? No

JPEG of POU/PD: 2009 NAIP

The place of use for the fire protection use will include the NW¼ of Sec 3. The quarter is entirely for Arrowrock Ranch Subdivision.

*I reviewed Terry's analysis on the systems capacity and it looks good. Worst case-scenario, the system can produce 3.69 cfs.

CP



ANALYSIS SHEET FOR PROOF OF BENEFICIAL USE

Permit No.: 63-31745

Reviewed By: erushing

Date: September 17, 2010

	<u>Yes</u>	<u>No</u>		<u>Yes</u>	<u>No</u>
Proof received timely?	X		Drilling permit required?	X	
License examination fee required?		X	Drilling permit No.:	809797, 809799	
Appropriate fee submitted?			Drilling permit upgrade needed?		X
Receipt No.:	W030657, W030712		Well driller's report filed?	X	
Additional Amount Due:			Measuring device required?		X
Name and address same as permit?		X	Measuring device installed?		
Are the water uses correct?			Measure device waiver requested?		

Priority Calculation

Date proof received		06/12/2009
Date proof due	-	09/01/2013
Lapse notice sent	-	
No. of days late	=	0
Holiday allowance	+	
Priority date	+	07/14/2003
New priority date	=	07/14/2003

Deficiencies or Action Items

Proof of beneficial use and field report to be acknowledged in license cover letter.