

MEMORANDUM

Date: June 18, 2013
To: Water Right File 37-8881
From: cpalmer
Re: Licensing memo + 4 attachments (map, overlap analysis, plat map, xfer #5423 documents)

OVERVIEW: This right was permitted for 0.23 cfs for domestic use of 26 homes, 1 maintenance building and 1 recreation center. The use will be changed to municipal since they developed more home sites than originally thought. This way all the lots will be covered but the volume will be for 26 homes and the maintenance building as to avoid enlargement.

Right holder is Golden Eagle Ranch Homeowners Association Inc. (PWS 50070088).

PD: There are two PDs associated with this right known as domestic well east and domestic well west. The wells are located within Lot C of the Golden Eagle Ranch Subdivision. The wells were already in place and serve other rights for the subdivision. The field examiner found that west well can produce 1.45 cfs and east well can divert 0.45 cfs.

POU: The place of use that was developed consists of 27 homes and 1 maintenance building. I have printed the current plat that is on file with the county for the subdivision and have attached it to this memo.

OVERLAPS: I have created a map and overlap analysis that are attached to this memo. There are no domestic rights that overlap the POU of Golden Eagle Ranch Sub II so no limits or overlapping conditions are necessary as far as the POU goes.

The field examiner found that 37-8854 is the only right that diverts from the PDs of this right. But, I found that rights 37-2632 and 37-2627C divert from both PDs as well. I confirmed this by comparing PD descriptions on the rights and transfer #5423 that was filed in 1998 (I have attached a summary sheet that confirms that both those rights divert from domestic wells east and west). Combined limits regarding the two PDS will be added to the license since the wells cannot provide the full diversion rates of the rights that divert from them.

This limit is based on the following information: As of 1998, 37-2627C, 37-2632, and 37-8854 could divert 3.89 cfs from three wells. Brockway states that the system didnt change from 98 to 01, so no additional rate was added by this permit. So all four rights will be limited to 3.89 cfs.

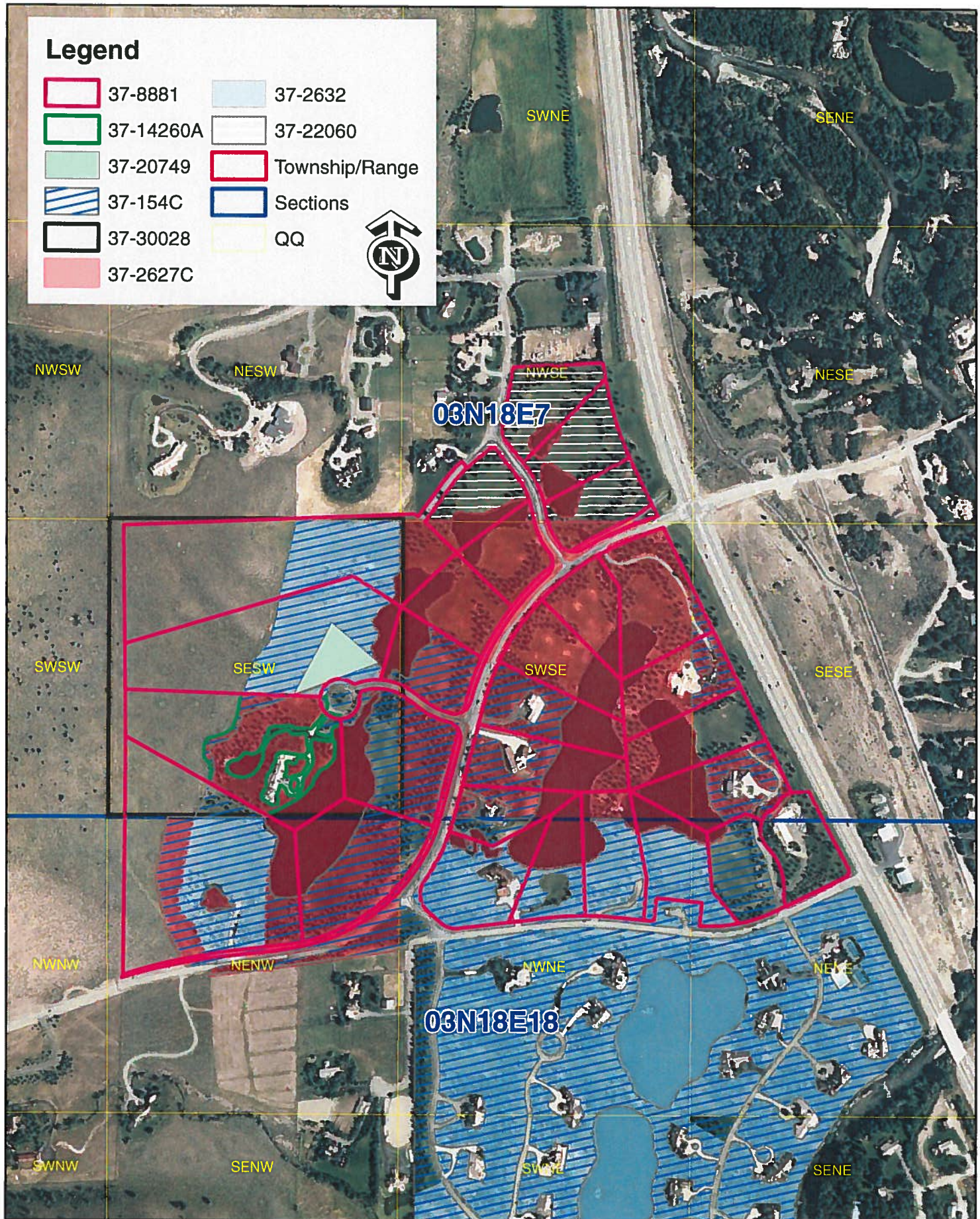
RATE: The diversion rate is based on the permitted rate of 0.23 cfs. According to the current standard for 28 connections the range is 0.20-0.25 so 0.23 is acceptable.

VOLUME: The volume will be based on 26 homes pursuant to the permit and the volume of the maintenance building.

26 homes x 0.6 = 15.6 afa
1 maintenance building = 0.6 afa per field examiners recommendation
Total 16.2 afa

Amendment is necessary to change nature of use to municipal from domestic.

Water Rights of Golden Eagle Ranch Sub II



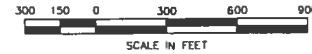
Type	WR #	Owner	Source	TRS	SESW	NWSE	SWSE	Total
Permit	37 8881	GOLDEN EAGLE RANCH H	GROUND WATER	03N18E7	X	X	X	0
Rec	37 154C	GOLDEN EAGLE RANCH H	BIG WOOD RIVER	03N18E7	12.2		8.2	20.4
Rec	37 20749	GOLDEN EAGLE RANCH H	BIG WOOD RIVER	03N18E7	1			1
Rec	37 14260A	GOLDEN EAGLE RANCH H	BIG WOOD RIVER	03N18E7	4.4			4.4
Rec	37 22060	GOLDEN EAGLE RANCH H	BIG WOOD RIVER	03N18E7		8.2		8.2
Rec	37 2632	GOLDEN EAGLE RANCH H	GROUND WATER	03N18E7	8.4			8.4
Rec	37 2627C	GOLDEN EAGLE RANCH H	GROUND WATER	03N18E7	X	X	X	0
Right	37 30028	RINKER CO,	BIG WOOD RIVER	03N18E7	4.4			4.4

Lots Authorized Under Right 37-8881

A PLAT SHOWING GOLDEN EAGLE RANCH II SUBDIVISION

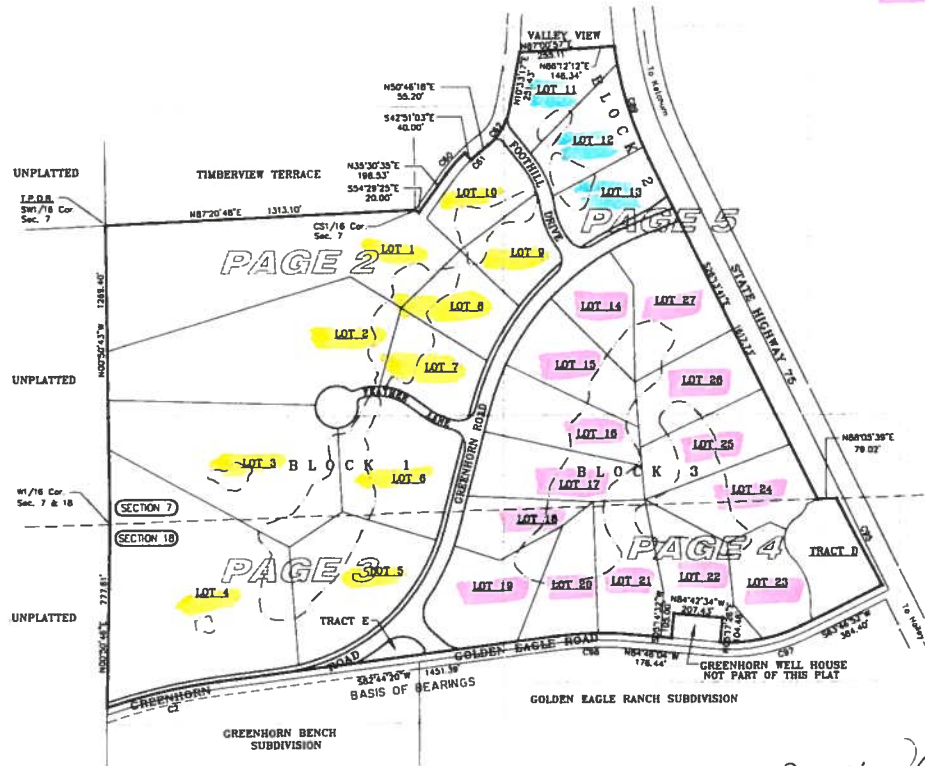
LOCATED WITHIN
SECTIONS 7 & 18, T.3 N., R.18 E., B.M., BLAINE COUNTY, IDAHO

JANUARY 2001



SCALE: 1" = 300'

Block 1
Block 2
Block 3



HEALTH CERTIFICATE: Sanitary restrictions as required by Idaho Code Title 50, Ch. 13, have been satisfied. Sanitary restrictions may be reimposed in accordance with Idaho Code Title 50, Ch. 13, Sec. 50-1326, by issuance of a Certificate of Disapproval.

Richard D. Fosbury
Date: 1-29-01
South Central District Health Dept., EtS

SEE PAGE 6 FOR CURVE TABLE

RICHARD D. FOSBURY, L.S. 3621

GOLDEN EAGLE RANCH II SUBDIVISION
GALENA ENGINEERING, INC.
KETCHUM, IDAHO
SHEET 1 OF 8
JOB #4373(Fmplat.dwg)

Instrument # 447435

DRAWING NUMBER

GOLDEN EAGLE RANCH II SUBDIVISION

NUMBER

ATTACHMENT A**PART 1.B.****RINKER COMPANY, GOLDEN EAGLE RANCH PHASE II******RIGHTS IN THEIR ENTIRETY AS THEY SHOULD APPEAR AFTER THE TRANSFER******Right No. 31-02632**

Priority 3/29/1960

Points of diversion:

SW1/4 NE 1/4 Sec. 18, T. 3 N., R. 18 E.

Irrigation well

NE1/4 SE1/4 Sec. 18, T. 3 N., R. 18 E.

Domestic well - east

NW1/4 SE1/4 Sec. 18, T. 3 N., R. 18 E.

Domestic well - west

Beneficial use	CFS	AC-FT	Period of use	
Irrigation	1.94	339.5	4/15	10/15
Recreation storage*		286.0	1/1	12/31
Fire protection storage*		286.0	1/1	12/31
Aesthetic storage*		286.0	1/1	12/31
Diversion to storage	2.30		1/1	12/31
TOTALS	2.30	402.5		

* 144.0 ac-ft storage in ponds north of road added to 142.0 ac-ft on current license for south ponds

Right No. 31-02627C (portion of 37-02627B retained by Rinker)

Priority 12/9/1959

Points of diversion:

SW1/4 NE 1/4 Sec. 18, T. 3 N., R. 18 E.

Irrigation well

NE1/4 SE1/4 Sec. 18, T. 3 N., R. 18 E.

Domestic well - east

NW1/4 SE1/4 Sec. 18, T. 3 N., R. 18 E.

Domestic well - west

Beneficial use	CFS	AC-FT	Period of use	
Irrigation	0.79	137.6	4/15	10/15
Recreation storage*		144.0	1/1	12/31
Fire protection storage*		144.0	1/1	12/31
Aesthetic storage*		144.0	1/1	12/31
Diversion to storage	1.05		1/1	12/31
TOTALS	1.05	184.5		

* Storage includes north of road ponds only

Right No. 31-02627D (portion of 37-02627B transferred to Ohio Gulch)

Priority 12/9/1959

Point of diversion: NE1/4 SW1/4 Sec. 16, T. 3 N., R. 18 E. (well)

Beneficial use	CFS	AC-FT	Period of use	
Irrigation	0.20	35.0	4/15	10/15
TOTALS	0.20	35.0		