

FIELD EXAM CHECKLIST

PERMIT # 77-14225 STAFF R. SUMNER DATE 10-31-16

PREPARE LICENSING FILE (Left side)

- ☒ Copy of permit approval & proof report (place on top)
- ☒ Copy of original application for permit
- ☒ Copy of Proof of Beneficial Use Exam fee required \$50 Exam fee paid \$50
- ☒ Copies of any Amendments/Assignments/Ownership Docs

EXAM PREPERATION (Right side)

- ☒ ~~Blank~~ Beneficial Use Field Report form
 - ☒ Aerial photo (system diagram map to be completed with permit owner)
 - ☒ Well log (attach to field exam)
- Conditions: Measuring device requirements? no Installed? no
 Other (supplemental conditions, limits, etc.)? no
- Overlap: POD? NONE
 POU? none

Ownership

Taxlot / ID SOS match?

If new owner, collect Assignment of Permit form / Ownership Change form in field.

~~EXAM APPOINTMENT~~

owner or rep phone #? _____

Owner or rep will be present at exam (someone familiar with system)¹?

Exam date/time/place?

in-house.

If cannot get from web or other references: directions to site? approx driving time from office?

System on/operating normally during exam (not always required)?

SYSTEM INFO

Pump Diversion

Approx HP?

Owner can provide pump curve?

Pump set or lift?

Approx operating psi?

Approx mainline pipe diameter?

Approx # sprinklers? Nozzle size?

Gravity FlowDitch capacity? ☒Weirs or Flumes installed? noIN-HOUSE
NO SYSTEM INFO
PROVIDED.Special Remarks: NONE

POST FIELD EXAM

- ☒ Exam date data entered
- ☒ Ad Hoc data entry & license shapes
- ☒ Exam file prepared – see N:\WR Field Exams\LicenseFileOrganization
- ☒ Licensing amendments required ☒ If so, received?
- ☒ Draft license & WR Layout maps OR ☒ Void permit

¹ OK to do exam w/o anyone present if owner agrees in advance, provides info so you can find p/d, how system works, how recognize p/u etc. Usually limited to small systems – spring/creek/well for cabins, few acres irrigation, minor stockwater/wildlife/recreation etc.

IN-OFFICE BENEFICIAL USE FIELD REPORT

Permit No: 77-14225

Examiner: RSOMMER

Date: 10/11/2016

In-office qualification (IDAPA 035.01.r): ☐ Irrigation $\leq$ 5 acres
☐ Stockwater storage $\leq$ 14.6 af
☒ Combined diversion rate not irrigation or stock $\leq$ 0.24 cfs

Current Owner Name: GREG R AND DIANA VITA

Address: 36918 PALO COLORADO RD CARMEL CA 93923

Beneficial Use Fee Paid: \$50.00 Receipt: C084470 Date: 7/2/2007

Source: Spring Source change? ☒ N ☐ Y Change clarifies originally intended source.
 If not – void permit.

Point of Diversion			NE				NW				SW				SE			
Twp	Rge	Sec	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE
20N	8E	25						X										

Method of Determination: Legal description in permit validated by PLS data and mapping.

POD change? ☒ N ☐ Y

Place of Use			NE				NW				SW				SE				Totals
Twp	Rge	Sec	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
20N	8E	25						D											

Method of Determination: Legal description in permit validated by PLS data and mapping.

POU change? ☒ N ☐ Y

Purpose of Use: DOMESTIC USE

Purpose change? ☒ N ☐ Y

Method of Determination: Beneficial Use form states domestic use; confirmed with aerial photography.

Standard Season of Use: DOMESTIC USE 1/1 TO 12/31

Update required on license? ☒ N ☐ Y

Overlap Review POD overlap? ☒ N ☐ Y WR's:

Analysis Attached ☒ Comments: Place of Use Comparision software indicates no POD overlap.

POU overlap? ☒ N ☐ Y WR's:

Comments: Place of Use Comparision software indicates no POU overlap.

Diversion Rate Permitted Rate: 0.04 cfs BU Standard Limit: 0.04 cfs
 BU Fee Limit: 0.20 cfs Theoretical (optional): cfs
Recommended Total Div Rate: 0.04 cfs

Annual Volume

For other uses:

Domestic uses were approved for 1 home in the SWSW and will be limited to 13,000 gpd as specified in the conditions.

Recommended Amounts

Beneficial Use	Season of Use	Diversion Rate (cfs)	Annual Volume (af)
Domestic	01/01-12/31	0.04 cfs	
Totals		0.04 cfs	

Amendments Required

☐ Change P.D.

☐ Add P.D

☒ None

☐ Change P.U.

☐ Add P.U.

☐ Other:

Conditions:

Per Department standards I am recommending the following conditions changes. Condition 121 updated to condition 103, condition 029 removed and condition 071 recommended to be forwarded to licensing.

Have conditions of permit been met? ☒ Y ☐ N

Narrative:

Permit 77-14225 authorizes the diversion rate of 0.04 cfs for domestic uses. This rate qualifies this permit to have an in-office field exam as stated under IDAPA 37.03.02.035.01r. The exam was completed on October 11, 2016 by Rachel Sommer.

The permit reflects the POD/POU as being located in the NWNW of 20N, 8E, Sec 25. Due to a possible shift in the projection layer of the PLS and taxlot data, it appears the POD/POU are located in the SENW. Looking through surveys and protraction diagrams I have determined the correct location was listed on the permit and I recommend no amendments be made to the POD/ POU.

There is no POD/POU overlap.

Workflow

Exam Date Entered ☒
 POU/POD shapes ☒
 Combined Rights Entry ☐
 Wild & Scenic Entry ☒
 Draft License and Map ☒
 Other:

Supporting Documents

Aerial Photograph ☒ Well Log ☐
 Photographs ☐ Diagrams ☐
 LandSat ☐ Theoretical ☐
 Other: Google Earth, BLM survey plats and field notes.
 Site Visit ☐ Date:



Crater
Peak

Spring SU-2-28-06

Pipeline
Spring Box

New Cabin

Structure
No longer
There

8103

Crater
Lake

USLM 1

Red M
Mine

7800

77-14225

T20N R08E S25

SWNWNW

SENWNW

NENW

Spring

collection

Box

For House

Please mark home and springs
on this map and return with application.

77-14225

OVERLAP ANALYSIS

TRS	Process	#	Owner	Source	POD					
					POU	Use	NENW	NWNW	SWNW	SENW
20N08E25	Permit	77-14225	DIANA VITA	SPRING	POD	D		X		
			GREG R VITA		POU					
20N08E25	Right	77-14225	DIANA VITA	SPRING	POD	D		X		
			GREG R VITA		POU					



State of Idaho

DEPARTMENT OF WATER RESOURCES

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C. L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Interim Director

July 12, 2013

Greg & Diana Vita
36918 Palo Colorado Road
Carmel, CA 93923

RE: Scheduling Field Exam for Water Right Permit No. 77-14225

We are planning to **conduct water right field examinations** in the vicinity of the above-referenced permit **on August 15, 2013**. An examination is needed to verify your water use in order to issue a water right license.

Please be advised that you will need to operate your system under normal operating conditions during the examination. The permit authorizes the diversion of 0.04 cfs from a spring for domestic use.

In order to conduct your exam as efficiently as possible, we ask that you call this office to schedule a day and time convenient for you. **Please call me at 208-334-2190 by August 2, 2013, to conduct the exam on August 15, 2013.** If there is a problem with scheduling or conducting the examination at this time, please let me know so we can reschedule or make other arrangements.

I appreciate your attention to this matter and I look forward to hearing from you.

Sincerely,

A handwritten signature in black ink that reads "Rick Collingwood". The signature is written in a cursive, flowing style.

Rick Collingwood, P.E.
Water Resource Agent, Sr.

Diana called 7/22/13
to let me know they
will not be there after
8/4. Schedule to
perform exam in 2014
from early June to
the first of August.