

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 67-15191
Exam Date: 8/13/1996

1. Current Owner:
MARK J THOMPSON & SUSAN K THOMPSON REVOCABLE FAMILY TRUST
5525 STANLEY RD STOCKTON CA 95215 (209) 483-3293
2. Accompanied by: Gene Lester
Phone No: 208-259-4305
Address: PO BOX 83 Indian Valley ID 83632
Relationship to Permit Holder:
3. **SOURCE:**
SPRING

TRIBUTARY:
SINKS

B. OVERLAP REVIEW

1. Other water rights with the same place of use: None.
2. Other water rights with the same point-of-diversion: None.

C. DIVERSION AND DELIVERY SYSTEM**1. LOCATION OF POINT(S) OF DIVERSION:**

SPRINGS NE¼NE¼NE¼ Sec. 32, Twp 14N, Rge 01W, B.M. ADAMS County

Method of Determination: Spring located during field exam. Exam map indicates Site #12 is found at the legal description above. Satellite imagery suggests water is present by evidence of vegetation in this 10 acre tract. Exact location (GPS) not available.

2.

PLACE OF USE: STOCKWATER and WILDLIFE

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
14N	01W	32	X																

Method of Determination: Spring located during field exam. Exam map indicates Site #12 is found at the legal description above. Satellite imagery suggests water is present by evidence of vegetation in this 10 acre tract. Exact location (GPS) not available.

3.

- ☒ Delivery System Diagram Attached (required). Indicate all major components and distances between components.
- ☒ Indicate weir size/pipe as applicable.
- ☒ Map Attached Showing Location(s) of point(s) of diversion and place(s) of use (required). Scale must be 1:24,000 or greater.
- ☒ Aerial Photo Attached (required for irrigation of 10+ acres).
- ☒ Photo of Diversion and System Attached

4.

Well or Diversion ID No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
No pump device used in diversion.					

*Code to correspond with No. on map and aerial photo

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements: None taken during exam.

E. FLOW CALCULATIONS☐ Additional Computation Sheets Attached

Measured Method:

Permit	0.04 cfs
B.U. Standard Allowance	0.05 cfs
B. U. Proof Fee	\$50 → 0.01 to 0.20 cfs
License Recommendation	0.04 cfs

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 =$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} =$$

2. Volume Calculations for Other Uses:

Stockwater: Original app for permit indicated 150 head of stock. 12 gal/d * 150 head * 365 days = 657,000 gallons = **2.0 af**.

Wildlife information not recorded in field exam notes. Easy to assume wildlife in the area. Recommend same volume as stockwater, not to be additive.

G. NARRATIVE/REMARKS/COMMENTS

The field exam was conducted by Steve Lester of IDWR on August 13, 1996. This exam report represents information that was found in the field exam folder. The recommendations made for license are a representation of what was discovered by Steve in 1996.

The permit was issued to cover a number of springs tributary to sinks across a wide stretch of land. What was discovered was many "catch basins" or small ponds have been developed on unnamed streams. Steve identified a total of 13 sites where only two of which (#7 and #14) had actually developed a stockwater system.

Because the two systems are independent from each other, permit 67-7815 was split creating 67-15191 to recognize two separate systems. A combined use limit between the two will recognize limits of the original permit.

Looking at aerial imagery, there are quite a few ponds developed in the area. Using the DRG, many of these POD's that were identified on the permit are actually unnamed stream storage uses. An application for permit should be filed to cover each of these ponds.

OWNERSHIP: John Keppinger applied for and is the original owner to permit 67-7815. A number of assignments for permit were received over the years. In 1995, John Keppinger assigned the permit to Karl and Joan Lester. The Lesters gave the permit to C 1031 Properties Inc in 2000. In 2010, ownership changed from C 1031 Properties to Howard and Cynthia Jones. And in 2016, the permit was finally assigned to Mark and Susan Thompson's Trust. Current ownership of the land according to county taxlot data suggests Mark and Susan Thompson own the property relevant to the permit. Further changes to ownership are not warranted at the time of licensing.

Have conditions of permit approval been met? X Yes No

H. RECOMMENDATIONS**1. Recommended Amounts**

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL VOLUME</u>
STOCKWATER	01/01 to 12/31	0.04 CFS	2.0 AF
WILDLIFE	01/01 to 12/31	0.04 CFS	2.0 AF
	<u>Totals:</u>	0.04 CFS	2.0 AF

2. Recommended Amendments

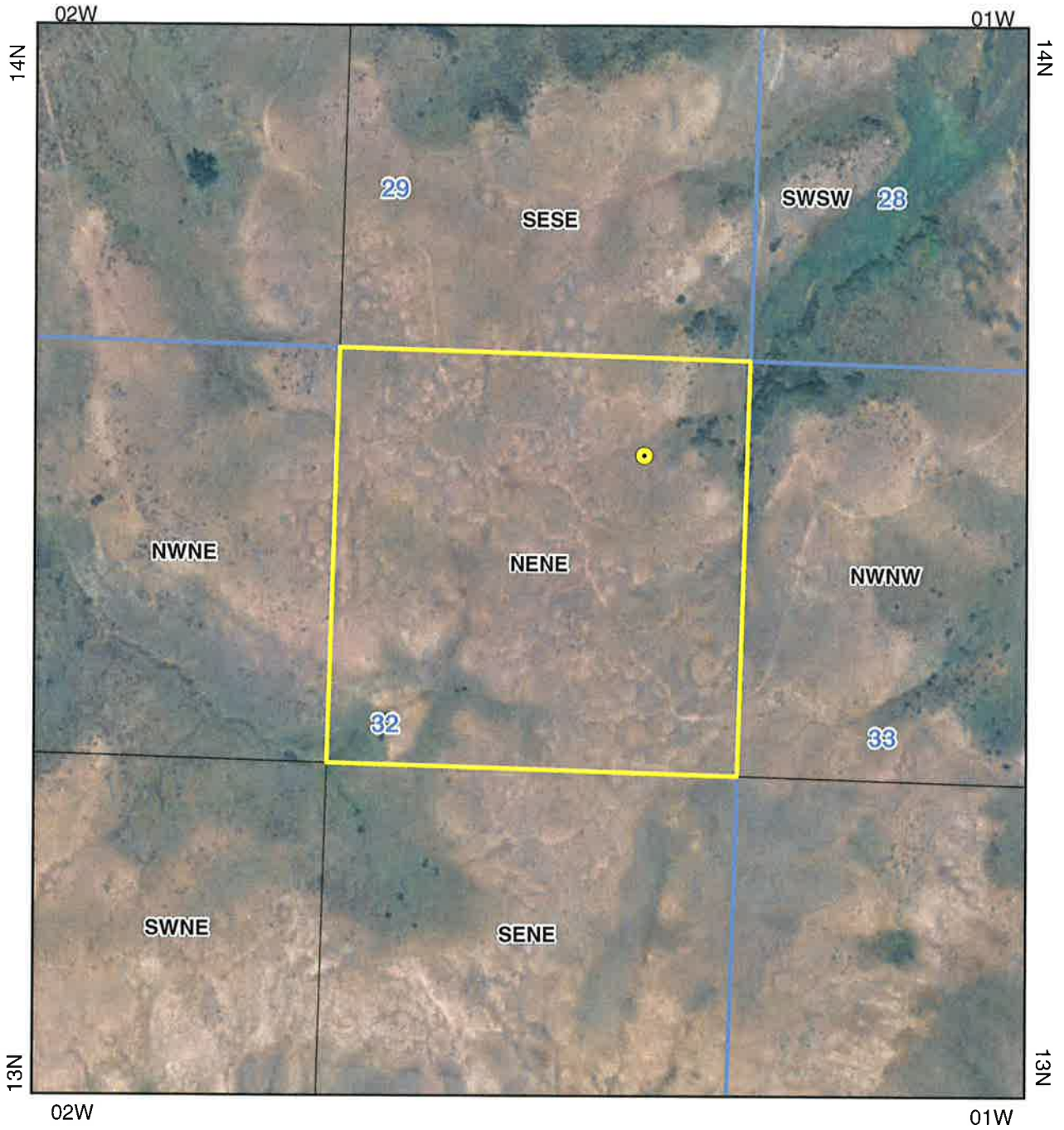
____ Change P.D. as reflected above ____ Add P.D. as reflected above X None

____ Change P.U. as reflected above ____ Add P.U. as reflected above X None

I. AUTHENTICATION

Field Examiner's Name Steve Lester Date 8-13-1996
Reviewer Patrick Kelly Date 12-21-2017

67-15191



0 0.05 0.1 0.2 Miles

- Point of Diversion
- Place Of Use Boundary
- Townships
- PLS Sections



SOME MAP
DISTORTION MAY
BE DUE TO
OVERLAPPING RUBBES

T/44
R 110

X= Station
with the pink pin
for 67-07815

2 ponds covered by 67-07816
67-07816

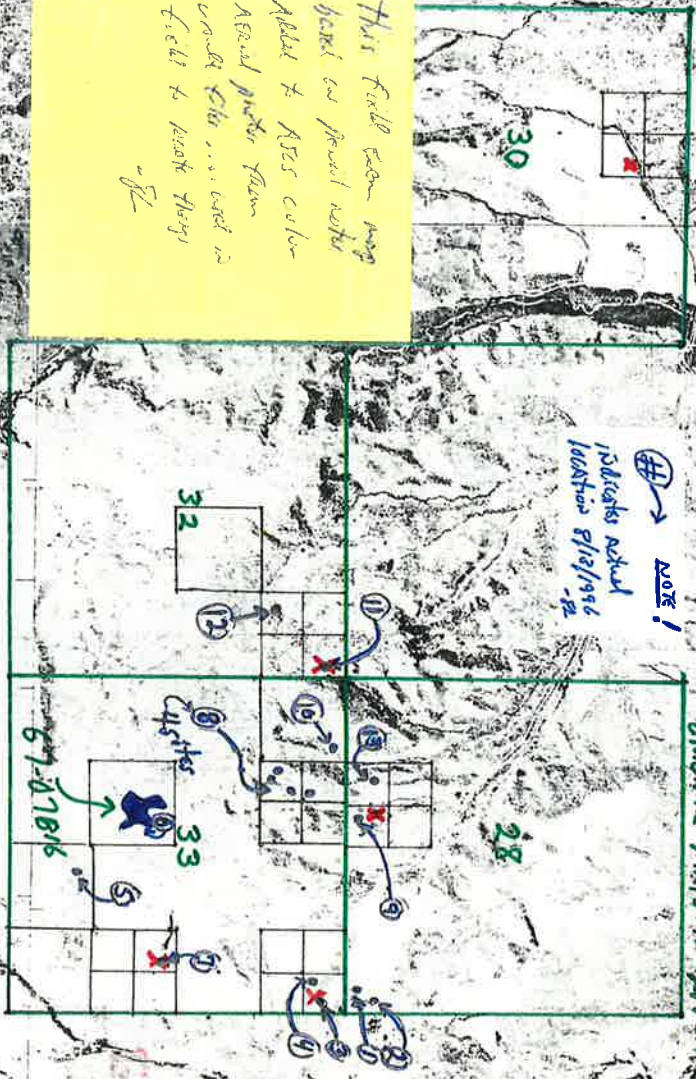
MAP PREPARATION BASED ON
ORIGINAL MAPS IN APPLICATION

P&E APPL
MAPS IN
FILES

67-07816

NOTE!
indicates actual
location 8/12/196

This field was dug
based on ground water
Added to ARS color
Aerial photo from
around 1960 ... used as
field to mark heavy
-R



*
PERMITS 67-7815 & 67-7816

CALL UP 12/1/2010 TO RESOLVE LICENSING OR RELINQUISHMENT ETC.

**PROBABLY REPLACE SOME/ALL OF DEVELOPMENT W/ NEW APPLS RE
COMPLICATIONS – CAUTION ABOUT ANY ISSUES W/ TRIB WATER IN WD #67!!**

Multiple calls from Creed Noah, realtor for past sales & maybe more pending sales, finally settled on this approach:

Multiple owners make it hard to split up 0.04 cfs stockwater in 67-7815.

Probably ok to split 67-7816 since 2 pond sites under 2 owners, maybe enough water in that permit/license to split?

Creed will see if current permit owner (corporation¹) is available & willing to relinquish 67-7815 since multiple unconnected springs, separate owners & minor cfs ... splitting & licensing for several separate systems will result in minimal amounts of water in each license.

Probably best to replace 7815 with several new appls, 1 appl per 1 system. Springs sink + minor stock use avoids WD #67 issues. Minor ponds associated at springs should be ok. The details of pond area & capacity will matter. *67A Little Lagoon River*

If 7815 not relinquished, license it & cc current landowners when mail – summarize the situation and recommend replacement appls for 7815 even if 7815 remains as “paper right.”

1996 fx visit covered “east side” w/ G. Lester (no relation) but not “west side” (Weber?). Found mostly small ponds at springs, a few where pipe & trough instead of pond.

2 1/2' deep & 8' diam info
Estimate area of pond on ASCS photo in NESW S33 (marked #6 in pencil on ASCS photo), assume about 4 or 5 ft average depth, check af storage re split idea w/ west side unexamined pond in S18.

See Records Memo #~~1~~⁹, pg 14 about new owners for permit re licensing – if cannot track down current permit holder C 1031 Properties Inc. Might help w/ any licensing for new owners.

¹ Assigned to C 1031 Properties Inc. just for selling property, Creed said company never owned land & probably does not exist anymore for more assignments w/ splits or relinquishment etc. He will try to contact company & will provide results of search.

* Same date & d'base 8/13/1996 Actually incomplete

①

67. 7815, 67. 7816

w/ Gene Lester (not related)

New Alden Po Box 83 Indian Wells 83632
259-4305

- Both fully assigned to him but only owns part of Prop:

→ "EAST side" = East of boundary gulch

- "West side" = Flaming Water (confirm with arroyo)

- 7815 spans .04 of multiple r. trs

- 7816 runs streams 10.6 of ponds, 2 ponds

- Both approved for disconnected developments (similar to SERBA
Approved for common water, common usage & some general area)- How split whatever found into separate systems for
separate users? What about separate owners?

↑ especially 7815 since only .04 of

new new rights to cover some/most of this?

e Lester "East side"

- no stock, only wildlife

← Use for calculations

- ponds Average depth c 5' (except Site #6)

- " mostly outstream in draws (no div. to storage)

- " Earth/rock dams

- site #... per Aser Aerial photo notes, use this to
make an exam map of findings

- no flow measurements made (mostly could not measure)

(2)

Site 1 S6S6S6 S.28

- spring, 36" upright culvert, 1" pipe buried to adjacent pond (pond, see site 2)
- pipe plugged, can't measure
- photo #1

1 = Div to Storage
2 = Storage

Site 2 S6S6S6 S.28

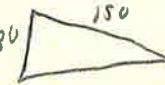
- pond seen on ASES photo
- use scale " " to estimate AREA
- photo #2

for ponds

1 mile ~ 600'
5' deep (coverage)

1 Development so ok combine under 1 coverage

Site 3 NENENE S.33

- pond 130 x 150 x 5 (triangle) → 
- onstream, no div. to storage
- photo #3

also

Site 4 NENENE S.33

- pond 200 x 100 x 5
- c 1/8 mile upstream from ③
- photo #4

POND POU

33 SENWNE



33 SENENE



1 Development c 2 ponds, close, same draw, ok under 1 coverage

Site 5 NWSWE S.33

- pond, dimensions from aerial photo
- dry today
- photo #5

out basin pond

③ Site 6 NESW S. 33

- large pond seen on Aerial photo, irregular shape
- much shallower so use a 2 1/2' depth
- mostly dry today
- photo #6

↗ Outstream pond

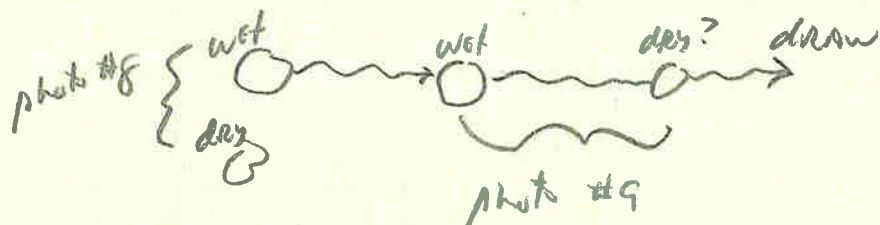
(wants Adel well here to keep pond up, maybe pipe to other ponds if can - needs now w/ it do)

Site 7 NW NE 56 S. 33

- 5' pump box, 1" pipe, trough
- minor flow, not really worthy of measurement
- photo #7

Site 8 4 ponds eastern, some draw = 1 development

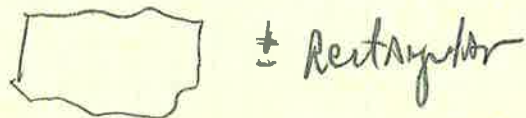
3 SW NE 56 > S. 33
1 NW NE 56



4 ponds
total size about
about same as
Site 4 pond,
triangle shapes

Site 9 SE SE SW S. 28

- see bottom layer at East side Aerial photos
- use for pond dimensions, 5' deep
- eastern pond
- photo #10



(4)

Site 10 NENW 5.33

- Pond just south of in field labeled 2/4.2 on Aerial photo
- different owner (?)
- photo # 11

- Outstream pond

- similar to Site 3 pond
for size

Site 10, 12, 13

Site 11 NENW 5.32

- Springbox, 1" pipe, tough
- did not measure
- photo # 12

Site 12 SWNE 5.32

- Pond above #11 but not same ~~draw~~ draw, not common development
- dry today
- Outstream pond
- typical small pond similar to #3
re dimensions
- no photo

Site 13 SWSE 5.28

- Outstream pond
- site labeled "x spring" on aerial photo
- typical small pond, same method & dimensions
As in #12
- photo # 12

Sites 1-13 =
"East side" of
main gulch

NOTES (not part of ~~exam~~ report)

- 11/5/13

FOUND DEVELOPMENT AT
PLS IN PERMIT

SITE #

67-7815

67-7816

1

2

3

NENE S.33
pond

4

5

6

NESW S.33
pond

7

NWNE S.33
trough

8

9

SESESW S.28
pond

10

11

NENE S.32
trough

12

13

So 1, 2, 4, 5, 8, 10, 12, 13 Found at PLS not in either permit

• 67-7816 10.6 AF ponds (2)... could be 2 ponds if 510.6 AF

• 67-7815 0.04 cfr total but Appl. mentions "catch basins",
implies some stock ponds:

.04 x 2 ~ .08 ~ .1 AF storage could be covered @
24 hr fill rate in licensing w/o storage b.w. terms

→ WHICH PERMIT COVERS WHAT DEVELOPMENT? WHICH OWNER(S)?

— continued —



67-7815 e .04 cfs

- Assume license as much natural flow at sites found in permit
- then see if anything else can be included
- Site 3 & 11 spring, pipe & trough at both
- About 1 mile apart, split permit for .02 cfs/each, issue 2 licenses, 1 per site for total .04 cfs
- permit "used up", nothing left to be covered e 67-7815

67-7816 e 10.6 sf

- Site 6 e 7 area (ASCS photo) x 2 1/2 deep (exam info)
 $V = 17.5$ sf, exceeds permit, too big

EAST
SIDE

WEST
SIDE

- not determined yet
- different owners

? Examine West side pond, see if can license under
67-7816, see if permit can include anything else

Anything licensed. See how fits with pending plots:

JONES to Wt Ranch

" " Roberts

Anything not licensed - read new permits, 1 per system,
could file pond & license them upon approval





August 13, 1996

Field Exam 67-7815

WRA Steve Lester



August 13, 1996

Field Exam 67-7815

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