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SEP 17 2012

Form 113  
12/07

Department of Water Resources  
Eastern Region

Ident No. 74-15986

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES

**NOTICE OF DIVERSION AS AN ALTERNATIVE TO  
INSTREAM STOCKWATER USE**

(To provide notice of intent to divert surface water from a stream or riparian area to troughs or tanks as an alternative to instream use for the watering of livestock)

1. Name of right holder Y Livestock Ranch, LLP Phone (208) 242-2290 cell  
(208) 732-1039 office  
Mailing address P.O. Box 5023 Twin Falls ID 83303 Email Leslie Ellsworth @ Farm-credit.com
2. Source of water supply Spring tributary to Big Eight mile Creek
3. Point of Diversion:
  - a) Is this notice based on an existing recorded instream stockwater right? If yes, provide the water right number No  
If no, describe the beginning and ending points for the instream stockwater use:  
Beginning point is in Gov't. Lot 1/4 NE 1/4 NW 1/4,  
Section 10, Township 16N Range 25E, B.M.,  
Lemhi County.  
Ending point is in Gov't. Lot 1/4 NE 1/4 NW 1/4,  
Section 10, Township 16N Range 25E, B.M.,  
Lemhi County.
  - b) Alternate point of diversion is in Gov't. Lot 1/4 NE 1/4 NW 1/4,  
Section 10, Township 16N Range 25E, B.M.,  
Lemhi County.
4. Description of diversion and delivery system:
  - a) Describe the type of diversion spring infiltration gallery  
located at edge of spring
  - b) Describe the delivery system 2" pipe from infiltration  
gallery leading to trough system
  - c) Describe the number, type and total capacity of troughs or tanks upwards  
to 3 troughs at approximately 500 gallons each

- d) Describe the automatic shutoff or flow control mechanism or means of returning unused water to the source each trough will have a shut-off valve and any overflow will be directed to a french drain via 2 inch pipe
- e) Describe how the system is designed to allow measurement of the rate of diversion water quantity will be limited by 2 inch pipe and gravity feed system

5. Describe the place of use by placing an X in the appropriate 40-acre tract(s) below:

| TWP | RGE | SEC | NE |    |    |    | NW |    |    |    | SW |    |    |    | SE |    |    |    |
|-----|-----|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
|     |     |     | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE |
| 16N | 25E | 03  |    |    |    |    |    |    |    |    |    |    |    | X  |    |    |    |    |
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6. Priority date claimed or established JUNE 01, 1909 (see water right #741630)
7. Rate of diversion 0.02 cfs
8. Season of use: from January 1 to December 31
9. a) Who owns the property at the point of diversion? Y Livestock Ranch, LLP  
b) Who owns the property at the place of use? Y Livestock Ranch, LLP
10. When will construction occur? October 2012 or May - October 2013
11. Comments (include number and type of stock) Approximately 200 head of beef cattle will be utilizing trough system. The troughs are intended to improve water quality and habitat conditions for ESA listed anadromous fish species.
12. Map of project required - Attach an 8½"x11" map clearly identifying the location of the instream stockwater use and the locations of the alternative point(s) of diversion and stock trough(s). A photocopy of a USGS 7.5 minute topographic quadrangle map is preferred.

I hereby assert the following:

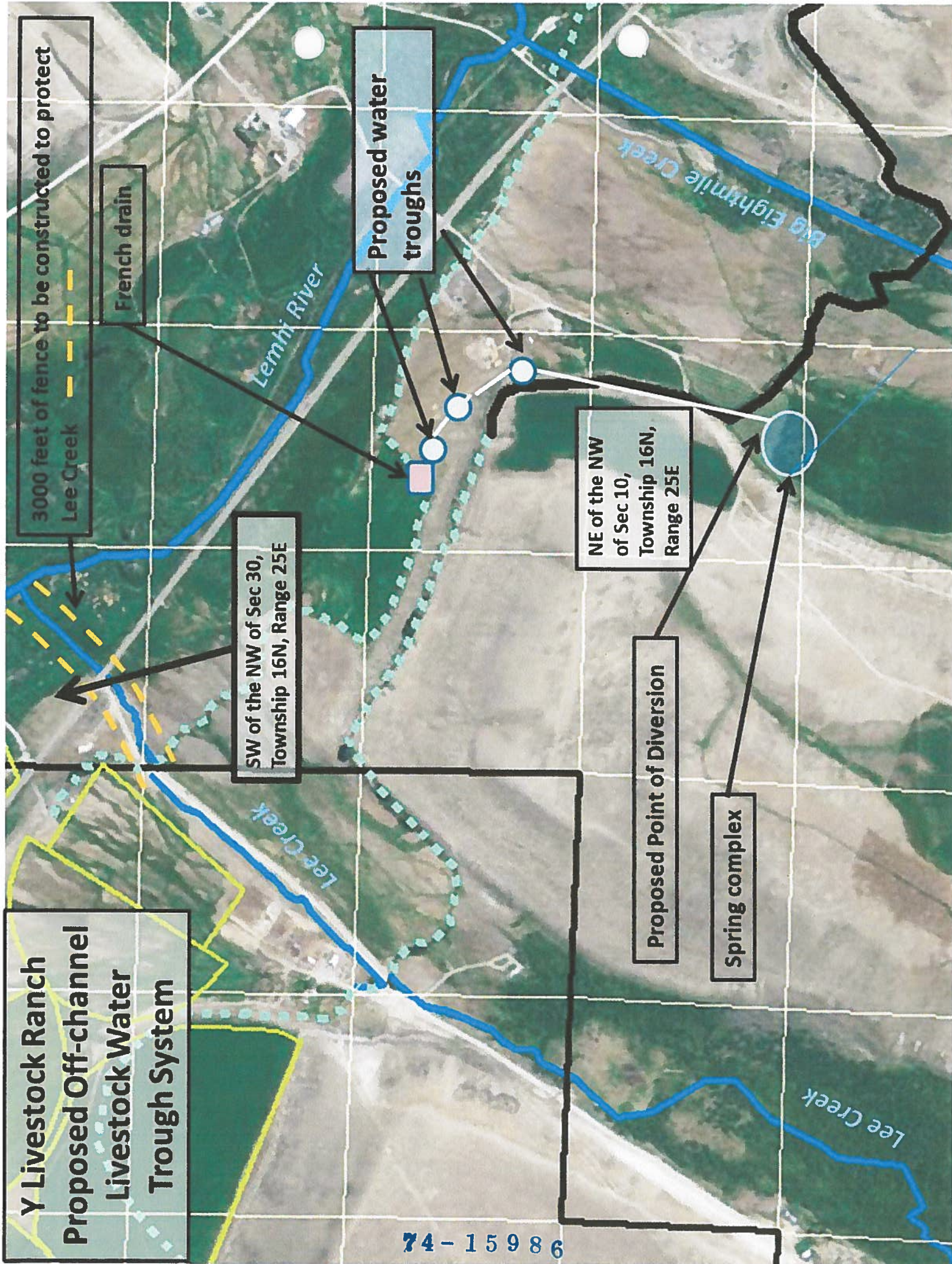
- a) Diversion is from a surface water source to which the livestock would otherwise have access. The land where the watering tanks or troughs will be located is land from which the livestock had access to the source of water from which diversion is being made.
- b) The diversion of water out of the stream as described in this notice is for watering livestock and will not injure other water rights.
- c) I will not alter the bed and banks of the source as the term is defined in section 42-3802, Idaho Code. I understand that I may place an inlet conduit into the source in a manner that does not require excavation or obstruction of the stream channel, unless the director of the department of water resources approves a stream channel alteration permit for additional work.
- d) I understand that upon determination of interference with other water rights, the Director may order curtailment of diversion or use of water under this notice or may require the diversion and delivery system to be modified to prevent injury.
- e) I will not divert more than 13,000 gallons per day for livestock watering from this diversion, and I will not use more than one point of diversion under this notice.
- f) I am authorized to make the changes described in this notice and that if the notice involves a federal grazing allotment, the permittee consents to the changes described in this notice.
- g) I understand that any willful misrepresentation on this notice will void any right to divert water for livestock under this notice.

Dated this 14<sup>th</sup> day of September, 2012

Jessie Alvarado, General Partner  
Right Holder or Authorized Representative

FOR DEPARTMENT USE

Received by MWH Date 09/17/2012 Preliminary check by MWH  
Fee: \$ 25 Received by SCOX Receipt No. E037989 Date 9/17/2012  
Water District No. 742 Entered into data base 10/1/2012 By M. HOLLIDAY



3000 feet of fence to be constructed to protect Lee Creek

French drain

Proposed water troughs

NE of the NW of Sec 10, Township 16N, Range 25E

SW of the NW of Sec 30, Township 16N, Range 25E

Proposed Point of Diversion

Spring complex

Y Livestock Ranch  
Proposed Off-channel  
Livestock Water  
Trough System

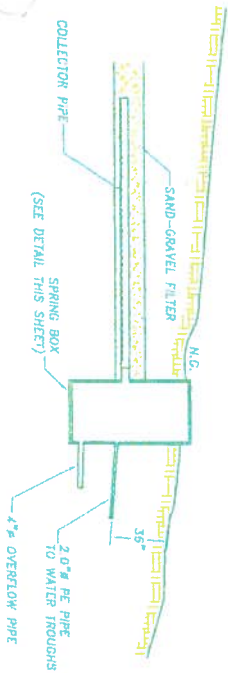
74-15986

# SHEET 3 - SPRING DEVELOPMENT DETAIL

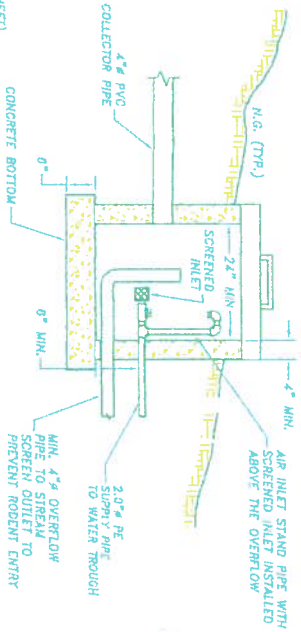
## CONSTRUCTION NOTES:

1. ALL CONSTRUCTION SHALL CONFORM TO REQUIREMENTS OF THESE DRAWINGS AND THE NATURAL RESOURCES CONSERVATION SERVICE SPECIFICATION D-574 INCLUDED WITH THESE DRAWINGS.
2. ALL SUB-GRADE MATERIAL BELOW THE CONCRETE WORK SHALL BE CLEAN AND FREE OF MANURE OR OTHER ORGANIC MATERIAL. SUB-GRADE SHALL BE COMPACTED TO 90% MAXIMUM PROCTOR DENSITY. IMPORTED SUB-GRADE MATERIAL SHALL BE PLACED IN 8"-8" LIFTS.
3. THE SPRING COLLECTION SYSTEM MUST BE SURROUNDED WITH A PERVIOUS GEOTEXTILE AND/OR A SAND-GRAVEL FILTER.
4. THE SAND-GRAVEL FILTER MATERIAL SHALL BE 1-1/2" INCH MAXIMUM SIZE WITH 90% BY WEIGHT PASSING A 3/8" INCH SIEVE AND LESS THAN 10% PASSING THE #80 SIEVE.
5. INLET AND OUTLET PIPES SHALL BE INSTALLED TO THE SPRING BOX WITH A WATER-TIGHT CONNECTION.
6. THE SPRING COLLECTION PIPE SHOULD BE MODIFIED TO MAINTAIN A MIN. FLOW OF 50 GPM.

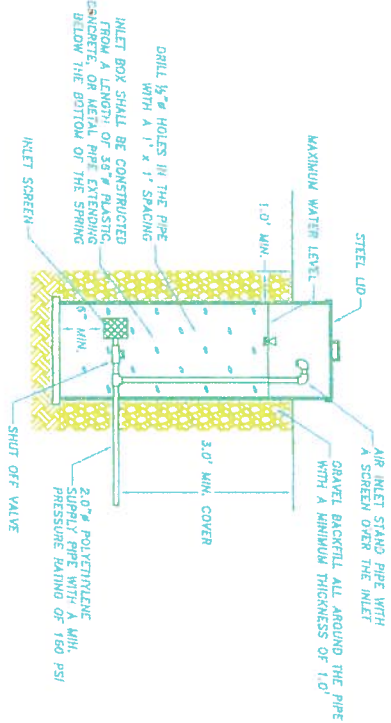
SPRING COLLECTION SYSTEM - ELEVATION  
NO SCALE



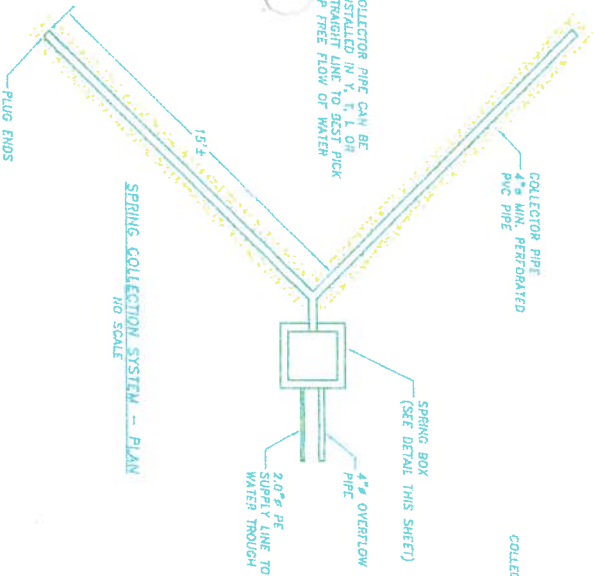
SPRING BOX DETAIL  
SPRING COLLECTION SYSTEM  
NO SCALE



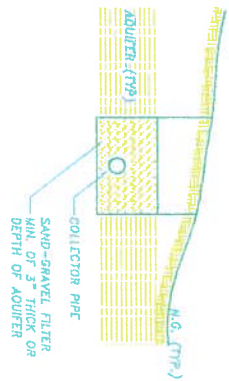
SPRING BOX ALTERNATIVE 2  
NO SCALE



SPRING COLLECTION SYSTEM - PLAN  
NO SCALE



TRENCH DETAIL  
SPRING COLLECTION SYSTEM  
NO SCALE



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