

74772
STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

RECEIVE
APR 28 2008
IDWR/North

**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 Mike McCann Phone 208-924-5956

Mailing address P.O. Box 297 Winchester, Id. 83555 Email _____

2. Source of water supply Spring tributary to Webb Creek

3. Point of Diversion:

a) Is this notice based on an existing recorded instream stockwater right? If yes, provide the water right number _____

If no, describe the beginning and ending points for the instream stockwater use:

Beginning point is in Gov't. Lot _____, SW 1/4 NE 1/4 NW 1/4,

Section 28, Township 33 N Range 3 W, B.M.,

Nez Perce County.

Ending point is in Gov't. Lot _____, _____ 1/4 NE 1/4 NW 1/4,

Section 28, Township 33 N Range 3 W, B.M.,

Nez Perce County.

b) Alternate point of diversion is in Gov't. Lot _____, _____ 1/4 _____ 1/4 _____ 1/4,
Section _____, Township _____ Range _____, B.M.,
_____ County.

4. Description of diversion and delivery system:

a) Describe the type of diversion 3' x 4' Plastic Headbox
(see designs)

b) Describe the delivery system Pipe (see designs)

c) Describe the number, type and total capacity of troughs or tanks One
6 Ft. tire trough that holds 420 gallons.

- d) Describe the automatic shutoff or flow control mechanism or means of returning unused water to the source Headbox will have shut-off valve allowing spring to regenerate & trough will over flow via pipe to stream.
- e) Describe how the system is designed to allow measurement of the rate of diversion 100 Pair Beef cattle will drink approximately 2400 gallon of water a day.

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
33N	3W	28																
							X											

6. Priority date claimed or established 1915
7. Rate of diversion 0.027 cfs
8. Season of use: from June 1 to November 1
9. a) Who owns the property at the point of diversion? Mike McCann
b) Who owns the property at the place of use? Mike McCann
10. When will construction occur? August
11. Comments (include number and type of stock) 100 pair Beef cattle.
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 4 day of JI, 2008



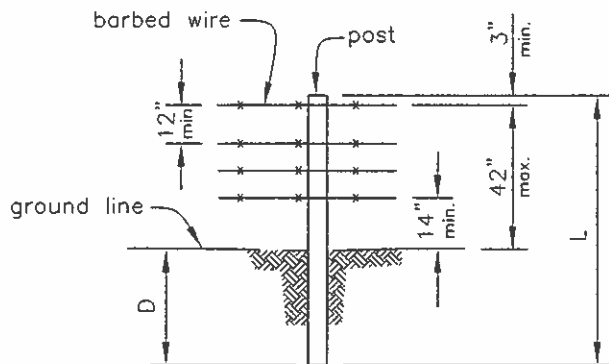
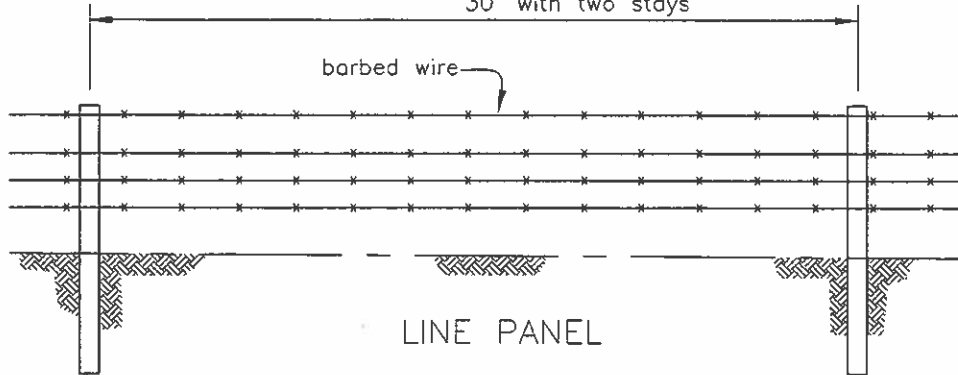
Right Holder or Authorized Representative

FOR DEPARTMENT USE

Received by db Date 4/28/08 Preliminary check by _____
Fee: \$ 25.00 Receipted by db Receipt No. N019196 Date 4/28/08
Water District No. _____ Entered into data base _____ By KS

Fence Details

Max. spacing = 20' without stay
25' with one stay
30' with two stays



BARBED WIRE DETAIL

BARBED
WIRE

12 1/2 gauge conventional

2 twisted strands with 14 gauge or heavier two-point barbs on approx. 5 inch centers.

Class 1 (min. or equiv.) zinc-coating as per ASTM A-121.

Wire Spacing - Measured from Groundline

14" - 22" - 30" - 42"

LINE Wood: L = 6 ft. min.
D = 24 in. min.
Dia. = 3 in. min.

Steel: L = 5-1/2 ft. min.
D = 18 in. min.
Standard "T" or "U"; > 1.33 lbs/ft of length

CORNER OR GATE Wood: L = 7 ft. min.
D = 3 ft. min.
Dia. = 5 in. min.

Steel: L = 7 ft. min.
D = 3 ft. min. (set in conc.)
Dia. = Round 2-3/8 in. O.D. or
Angle iron 2-1/2 x 2-1/2 x 1/4 (in.)

STAYS Wood: 2 in. dia. min. of durable wood
Wire: 9 1/2 gauge, zinc coated, twisted, manufactured for this purpose

SPECIAL INSTRUCTIONS:

All fence must be constructed in accordance with NRCS construction specification #382. The fence shall be reasonably straight and shall not deviate more than 12 inches between any corner and gate or line brace assembly. Line braces shall be located at all corners, gates and abrupt changes in topography. On straight reaches, braces shall be installed at a spacing of no more than 1300 feet.

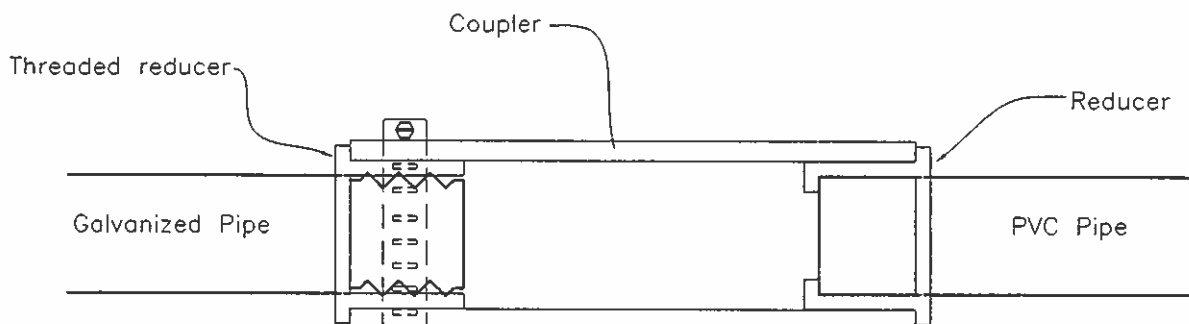


Mike McCann
EQIP #74-0211-5A-626
Spring Deveopment # 2
Fence Detail
CIN 11

Designed K.T 10/2006 Date
Drawn _____
Checked KE 10/06
Approved _____

File Name
4-wire standard.dwg
Drawing Name
00/00/00 00:00
Sheet 6 of 6

Galvanized-PVC Joint Detail (not to scale)



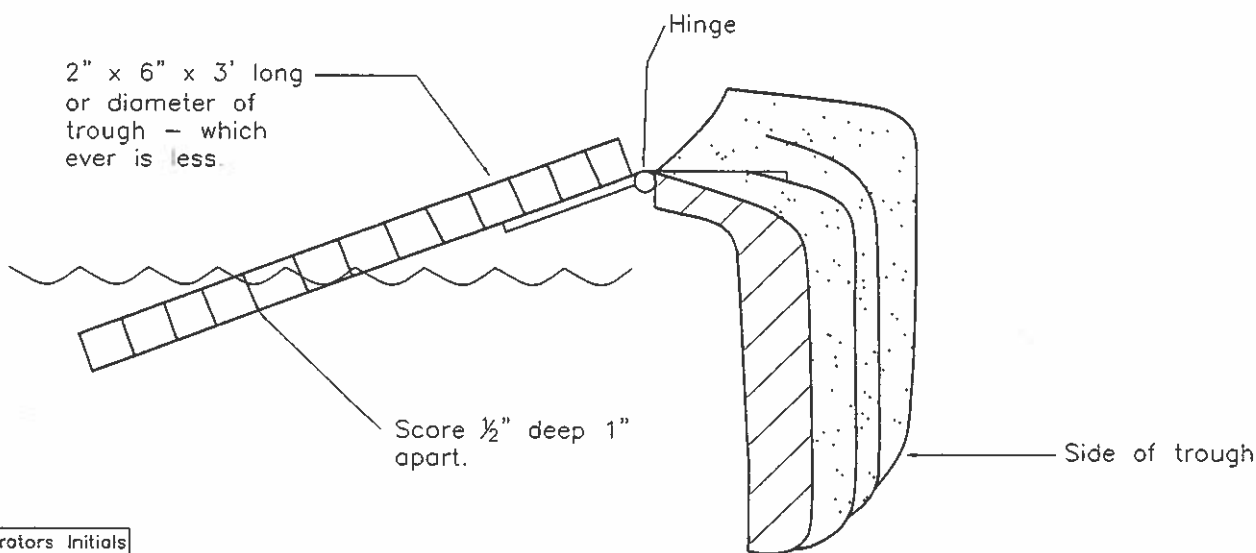
Common Reducer Sizes

$1\frac{1}{4} \times 1$

$1\frac{1}{2} \times 1\frac{1}{4}$

$2 \times 1\frac{1}{2}$

Wildlife Escape Ramp Detail (not to scale)



Cooperators Initials

M *W*

Practice Code: 516 & 614 Job Class: II

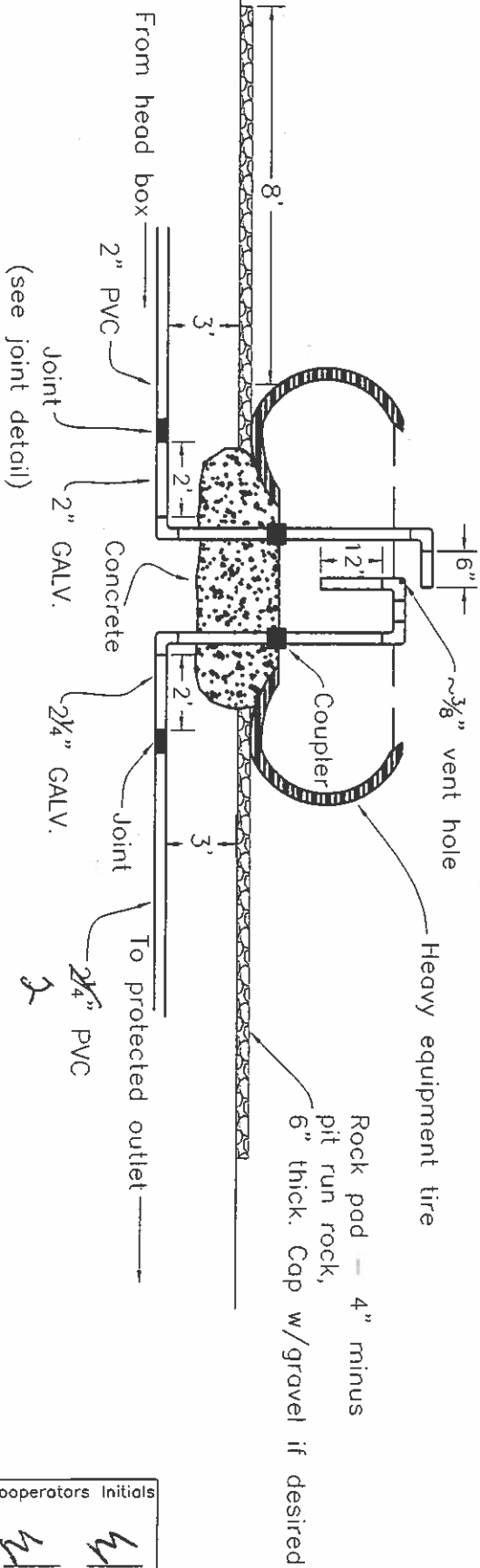
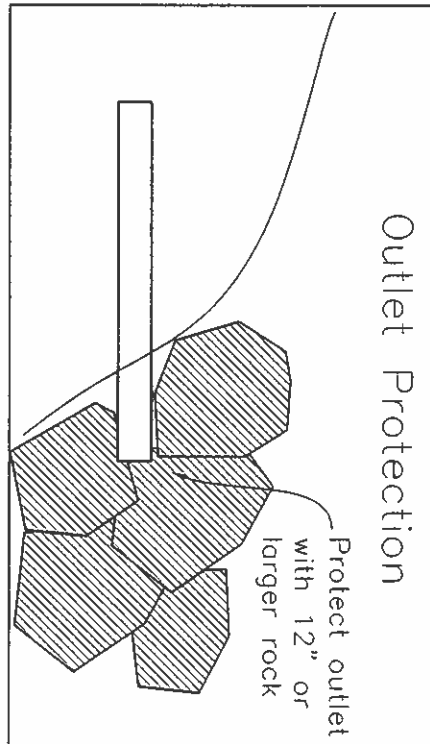
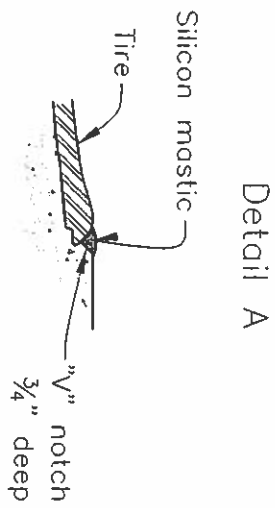
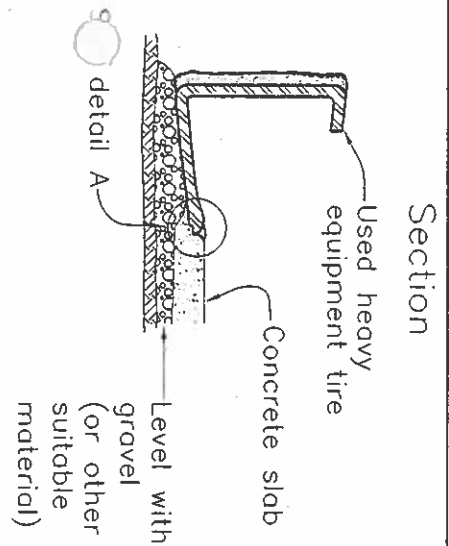


Mike McCann
EQIP #74-0211-5A-626
Spring Development # 2
Pipe Joint & Wildlife Ramp Detail
CIN 9 & 10

Designed *K.T.* 10/2006
Drawn _____
Checked *KE* 10/04
Approved _____

Date
File Name
Drawing Name
00/00/00 00:00
Sheet 5 of 6

Tire Trough Details (not to scale)



Practice Code: 516, 561 & 614 Job Class: II

Cooperators Initials

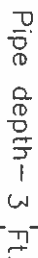


Mike McCann
EQIP #74-0211-5A-626
Spring Development # 2
Tire Trough Detail
CIN 9 & 10

Designed K.T Date 10/2006
Drawn _____
Checked KE 10/06
Approved _____

File Name
Drawing Name
00/00/00 00:00
Sheet 4 of 6

(not to scale)



30" Backfill

-Natural ground

Bedding consists of soil free of debris including rocks or other sharp edged material that could damage pipe.

To avoid damage to under road pipe, PVC shall be routed through a steel sleeve or use 2" gvanized steel pipe.

14 14



Natural Resources Conservation Service
United States Department of Agriculture

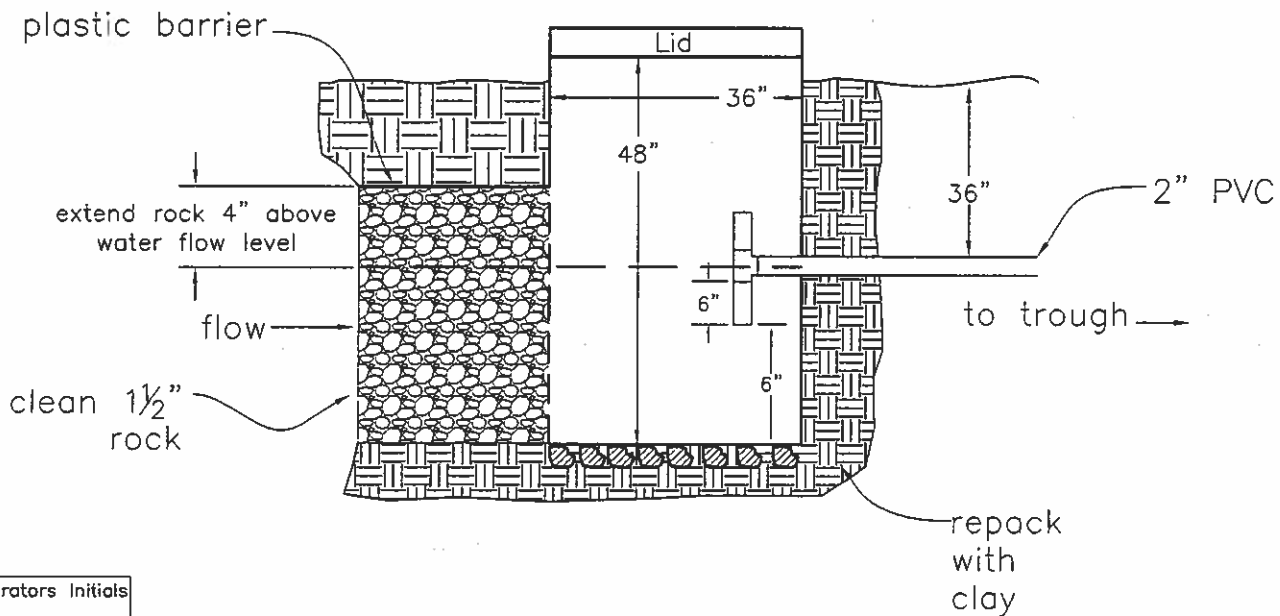
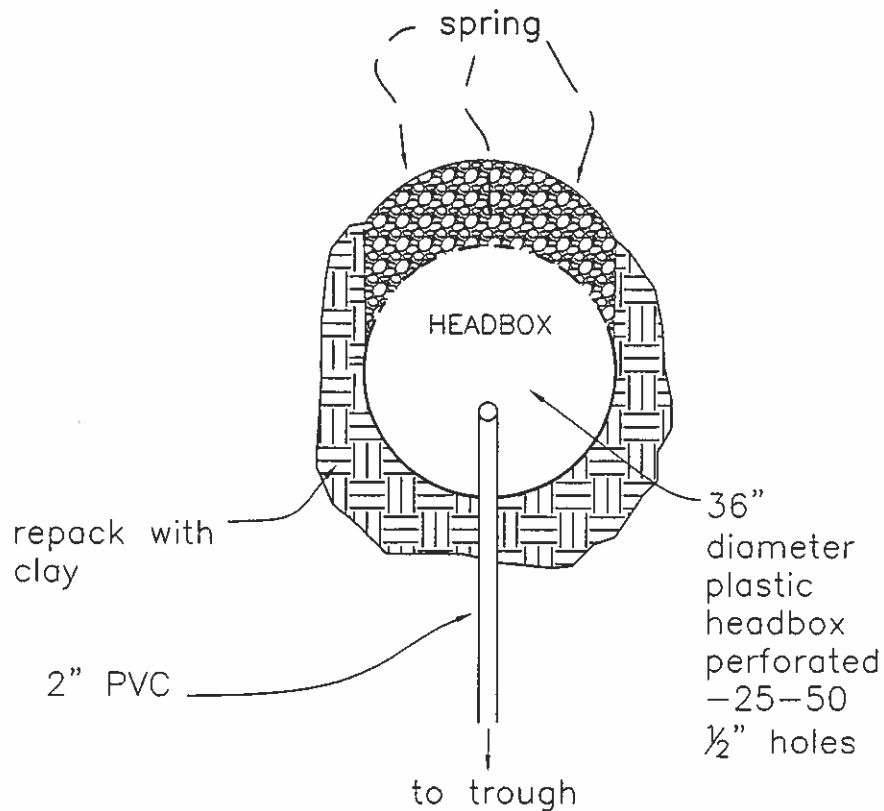
Mike McCann
EQIP #74-0211-5A-626
Spring Development #2
Pipe Bedding Details
CIN 10

Designed K.T. 10/2006 Date 10/2006
Drawn _____
Checked KE 10/06
Approved _____

File Name
Drawing Name
00/00/00 00:00
Sheet 3 of 6

Headbox #2 Detail

(not to scale)



Cooperators Initials

[Handwritten initials]

Practice Code 516, 574 & 614-Job Class II

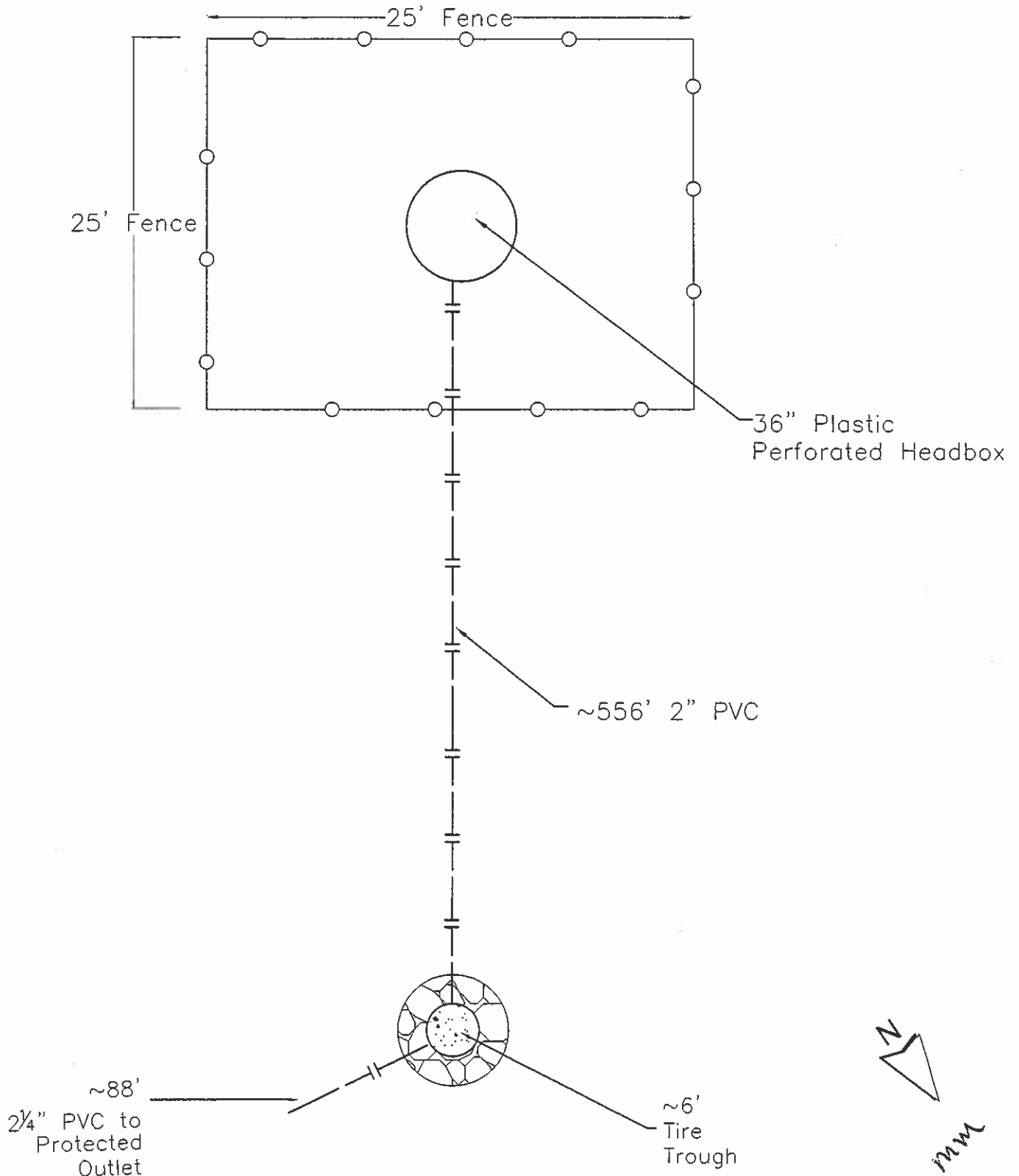


Mike McCann
EQIP #74-0211-5A-626
Spring Development #2
CIN 7 & 10

Designed	K.T.	Date	10/2006
Drawn			
Checked	KE	Date	10/06
Approved			

File Name	
Drawing Name	
00/00/00 00:00	
Sheet 2 of 6	

Spring Development #2 Plan Map (not to scale)



Practice Code: 516, 561, 574 & 614 Job Class: II

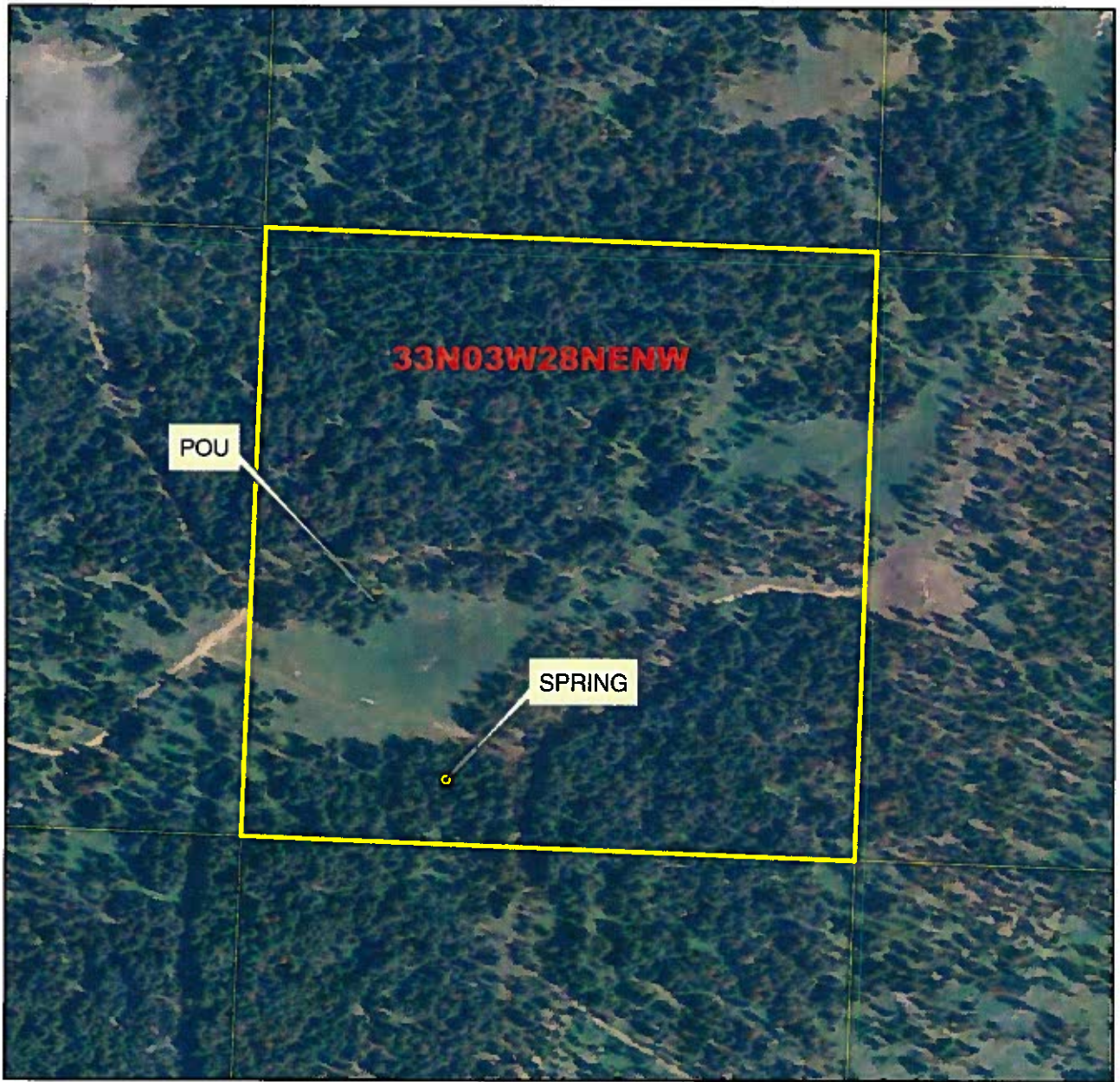


Mike McCann
EQIP #74 -0211-5A-626
Spring Development # 2
Plan Map
CIN 7, 9, 10, & 11

Designed	K.T.	Date	10/2006
Drawn	KE	Date	10/06
Checked	KE	Date	10/06
Approved			

File Name
Drawing Name
00/00/00 00:00
Sheet i of 6

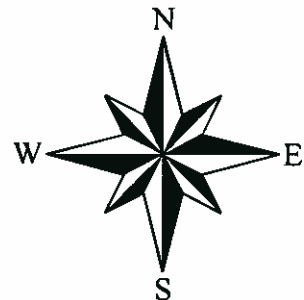
85-15699



0 140 280 560 840 1,120 Feet

Legend

-  QQ
-  Taxlots
-  workingpod
-  workingpou



Legal Description: T 33N, R 3W, Sec. 28, NW 1/4

