







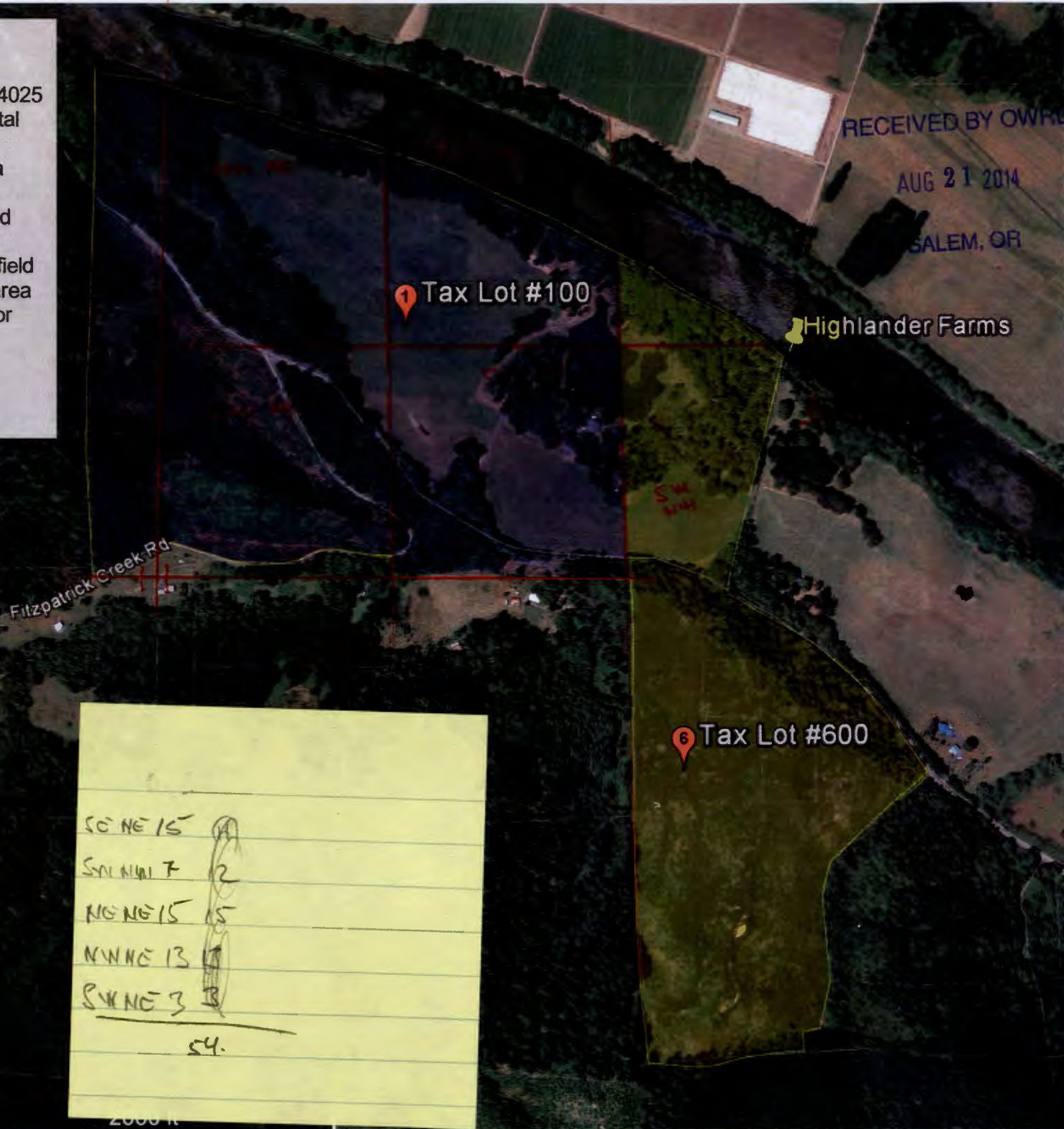
Property Overview

The subject property is a farm located at 4025 Mehl Creek Road, Elkton, Oregon. The total area of the farm is approximately 236.75 acres including, timberland, bottomland, a developed home site, two undeveloped homesites, caretakers quarters, shed, and utility structures. The agriculture area consists of a west (36.7 acres) and east field (13.4 acres) for a totaling 50 acres. The area is under contract with a local contractor for hay grass.

23S-8W-11 - NE/NE Tax Lot #100
 23S-8W-12 - SW/NW Tax Lot #600

Legend

-  Highlander Farm Perimeter
-  Highlander Farms
-  Tax Lot #100
-  Tax Lot #100
-  Tax Lot #600
-  Tax Lot #600



RECEIVED BY OWRD
 AUG 21 2014
 SALEM, OR

1 Tax Lot #100

Highlander Farms

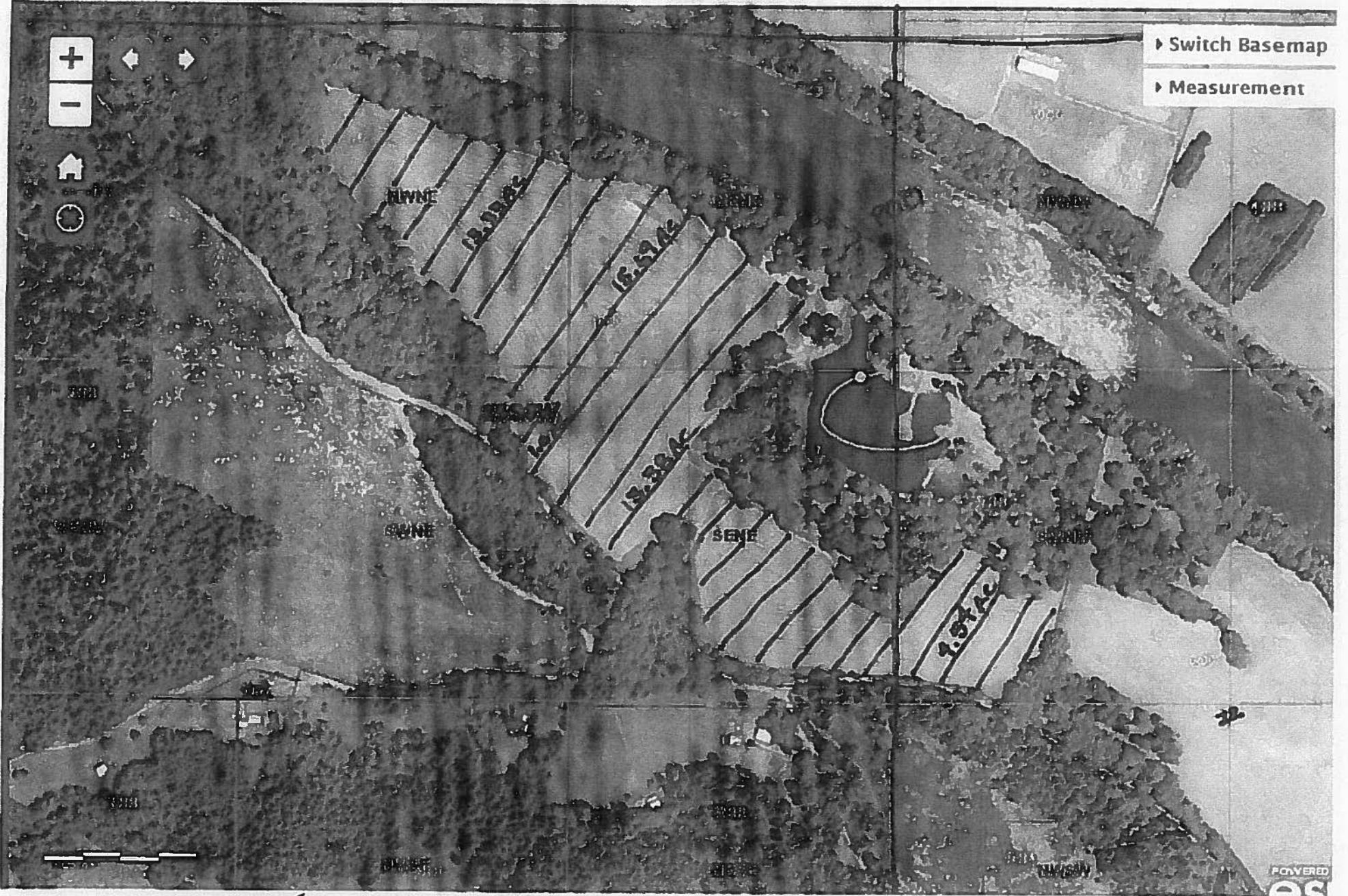
6 Tax Lot #600

SC NE 15 11
 SW NW 7 2
 NE NE 15 15
 NW NE 13 17
 SW NE 3 3

 54.



922885



[Handwritten signature]

11/25/19


Proposed Usage Areas

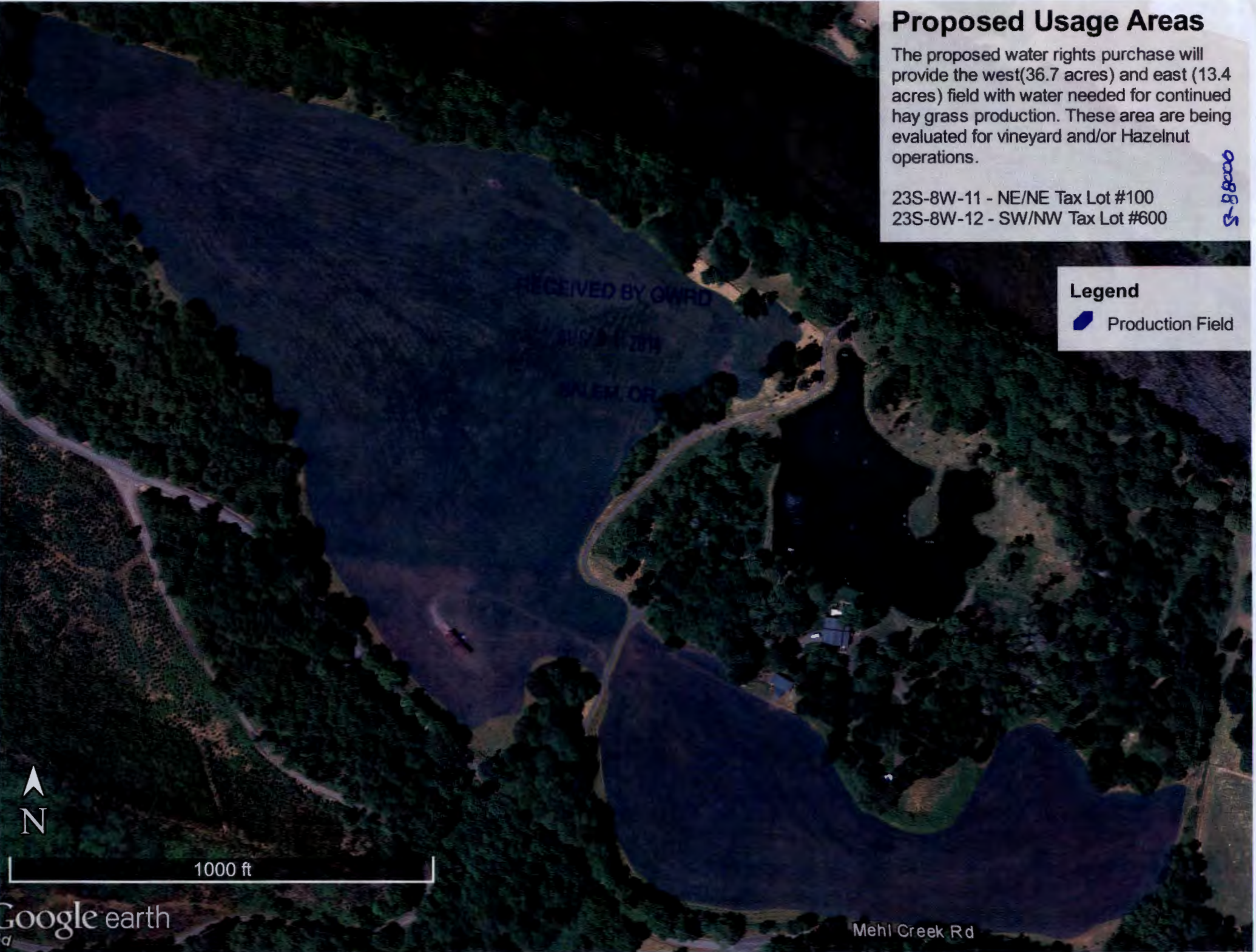
The proposed water rights purchase will provide the west (36.7 acres) and east (13.4 acres) field with water needed for continued hay grass production. These areas are being evaluated for vineyard and/or Hazelnut operations.

23S-8W-11 - NE/NE Tax Lot #100
23S-8W-12 - SW/NW Tax Lot #600

00086-5

Legend

-  Production Field



RECEIVED BY GWRD
AUG 28 11 27 AM
SUN EM, OR



1000 ft

Google earth

Mehl Creek Rd

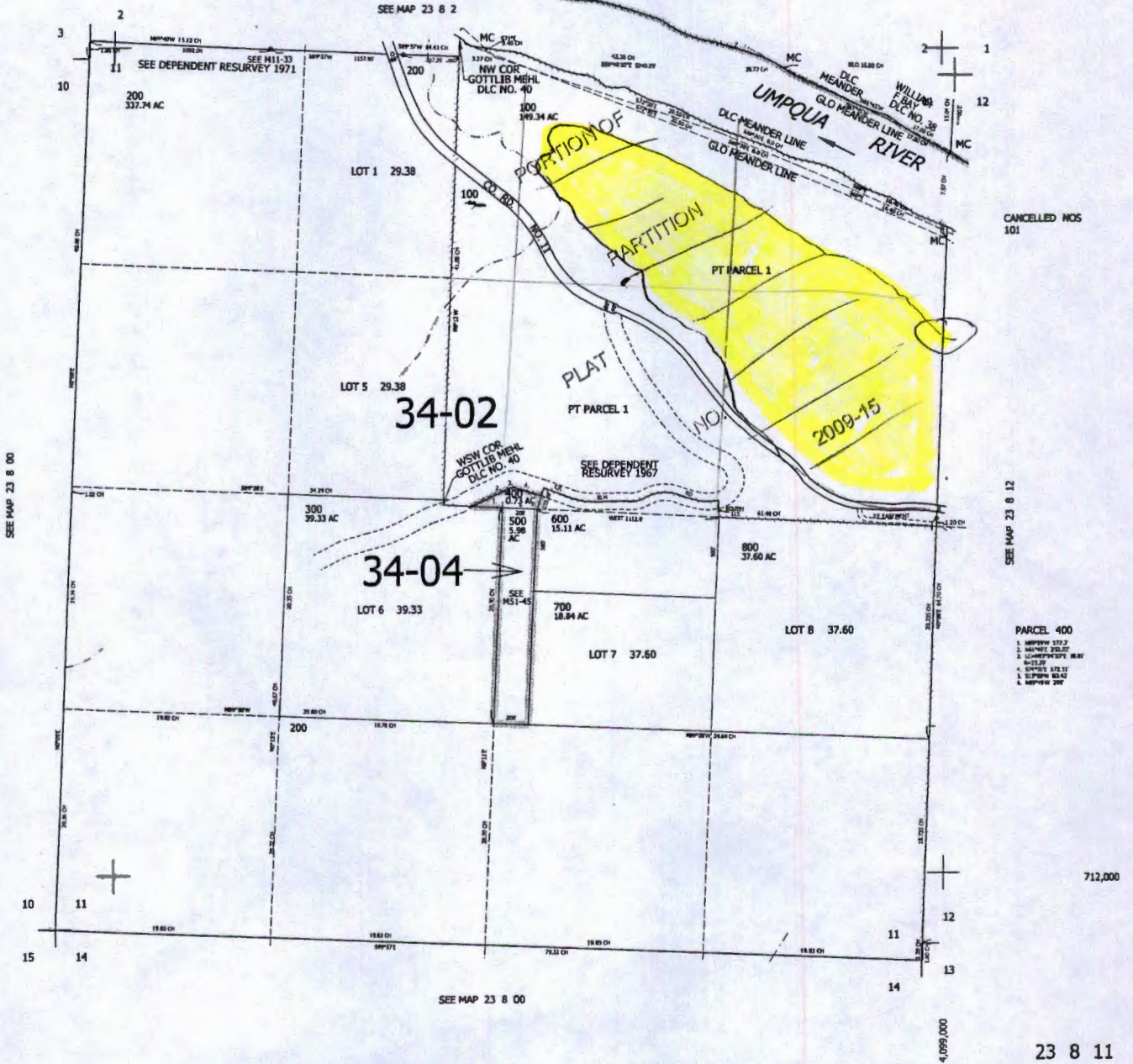
THIS MAP WAS PREPARED FOR ASSESSMENT PURPOSE ONLY.

SEC.11 T.23S. R.8W. W.M.
DOUGLAS COUNTY

REVISED ON
4-13-09

23 8 11

1" = 400'



CANCELLED NOS
101

SEE MAP 23 8 12

PARCEL 400

1. MAP 23 8 12
2. MAP 23 8 11
3. MAP 23 8 10
4. MAP 23 8 9
5. MAP 23 8 8

712,000

23 8 11

RECEIVED BY OWRD

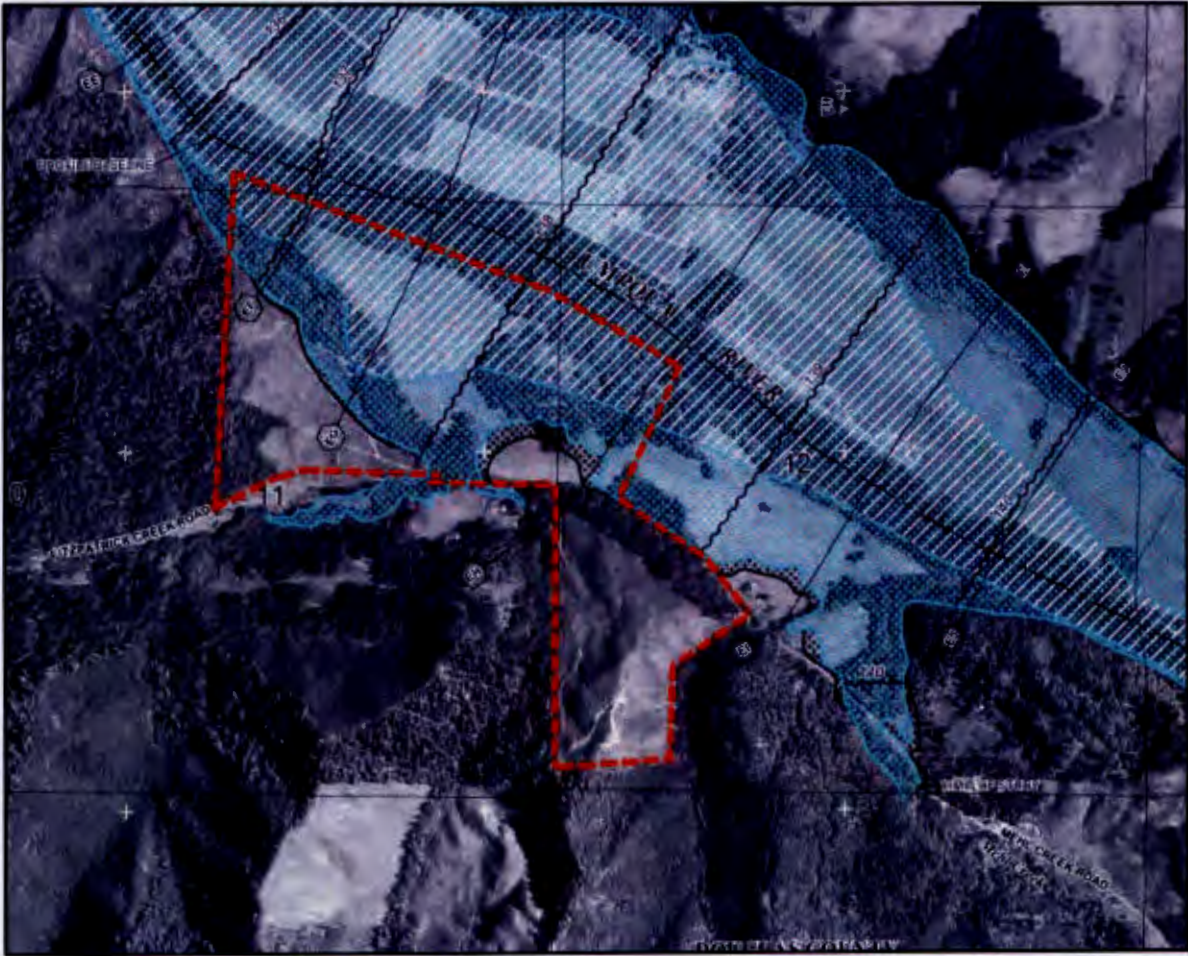
AUG 21 2014

SALEM, OR

S-88006

Flood Zone Map

Portion of the subject property are located within a federally identified special flood hazard area subject to inundation by the 1% annual change of flood as evidenced by flood panels 41019C0680 effective date, 02/17/2010. The legend is presented on the following page.



RECEIVED BY OWRD

AUG 21 2014

SALEM, OR

5-85006

Pond Construction Overview

The four acre man-made pond is constructed using three levees. The pond is permitted by both Douglas County and OWRD. All permits on file are active showing Permit R-14130 and R-14810.





Levee #1: Located to the west of the levee two is last retention system for the pond. The area between dam 2 and 3 is a natural area.

Levee #2: West of the pond is the main levee in the pond and outfitted with manual dyke located in the southwest corner of the pond.

Levee #3: East of the pond providing retention of natural swamp area. This area is seasonally filled (rainfall dependent).

23S-8W-11 - NE/NE Tax Lot #100
23S-8W-12 - SW/NW Tax Lot #600

Legend

-  Levee #1
-  Levee #2
-  Levee #3
-  Production Field

99088-5

N

400 ft

Google earth

Pump System Overview

The pump system is located in the Umpqua River. The pump propels water to Flowmeter connection, then on to the discharge pipeline in the pond.

23S-8W-11 - NE/NE Tax Lot #100
23S-8W-12 - SW/NW Tax Lot #600

400 ft

RECEIVED BY OWRD

AUG 21 2014

SALEM, OR

Flowmeter Discharge

River Pump

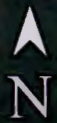
Overflow Release

Dkye Gate

Legend

- 6" Line from Pump to River
- Dkye Gate
- Flowmeter Discharge
- Flowmeter to Pond
- Levee #1
- Levee #2
- Levee #3
- Overflow Release
- Production Field
- River Pump
- Water Outflow

23S-8W-11



Google earth

USDA Site Index Map



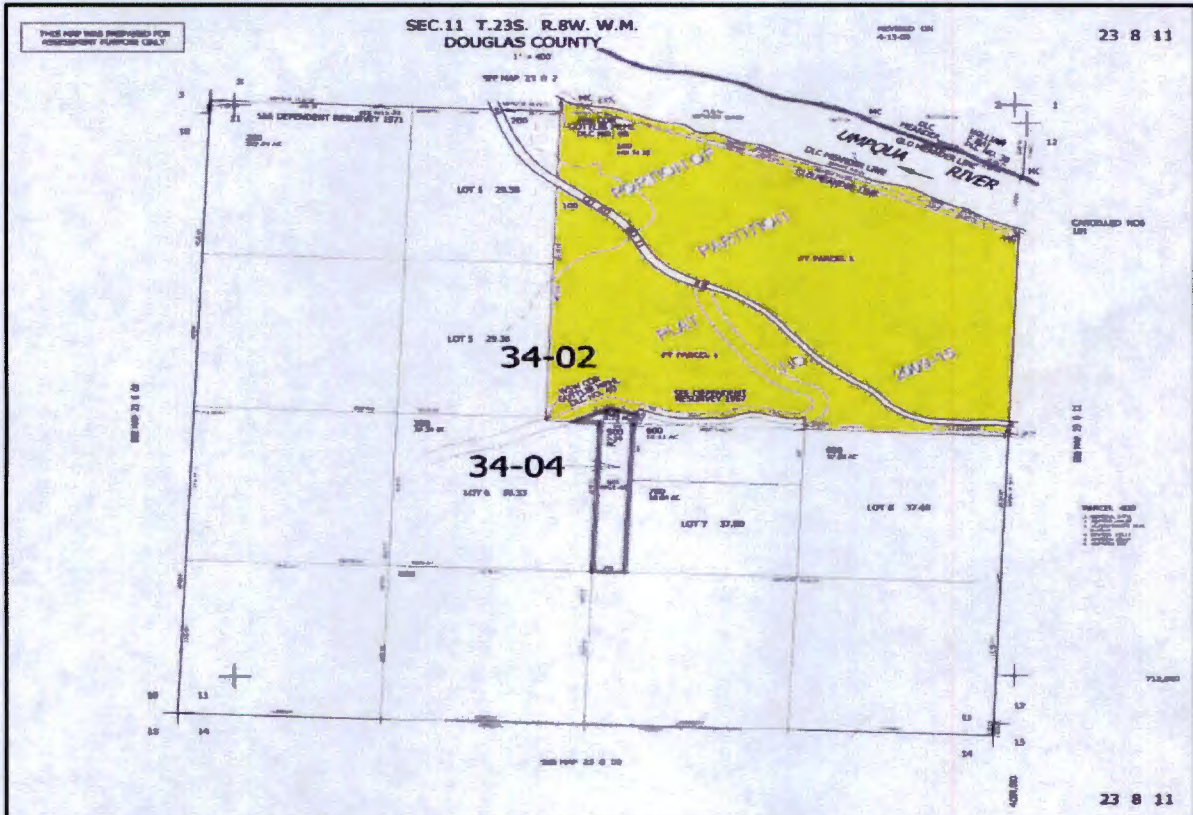
RECEIVED BY OWRD

AUG 21 2014

SALEM, OR

S-88006

Plat Map 23-08-11-100



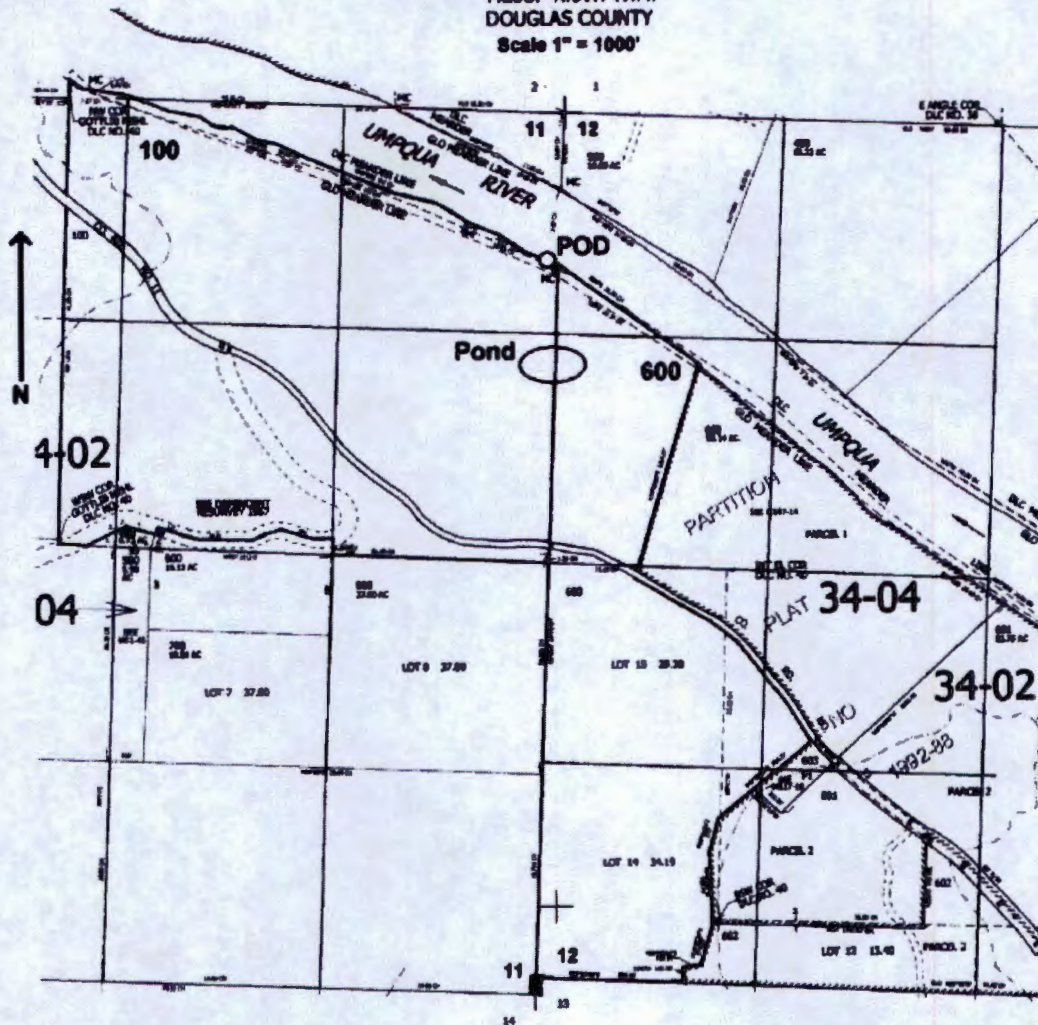
RECEIVED BY OWRD

AUG 21 2014

SALEM, OR

2-88006

T.23S. R.8W. W.M.
DOUGLAS COUNTY
Scale 1" = 1000'



POD is located 900 ft. S. and 50 ft. W. } from the NE corner of Sec. 11
Pond is located 1550 ft. S. }

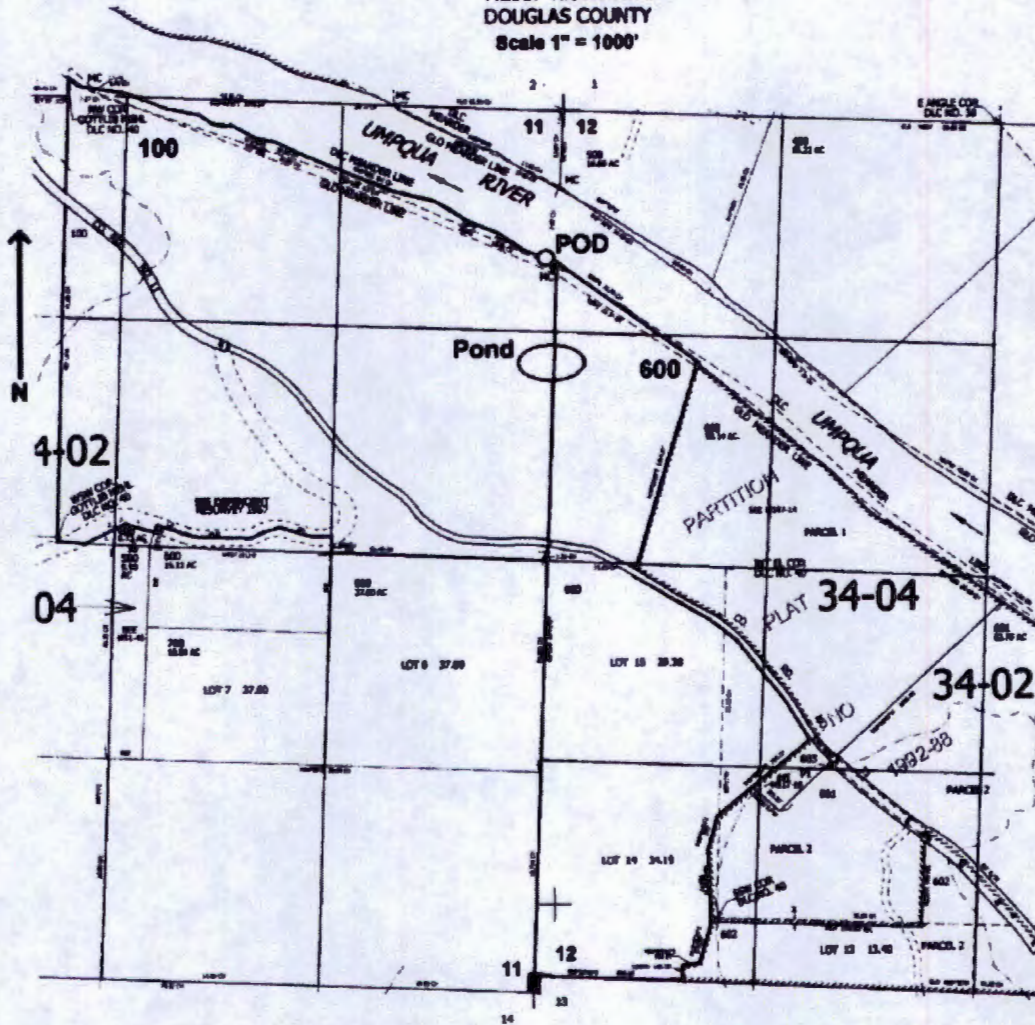
RECEIVED
OCT 08 2004
WATER RESOURCES DEPT
SALEM, OREGON

RECEIVED BY OWRD

AUG 21 2014

SALEM, OR

T.23S. R.8W. W.M.
DOUGLAS COUNTY
Scale 1" = 1000'



POD is located 900 ft. S. and 50 ft. W. } from the NE corner of Sec. 11
 Pond is located 1550 ft. S. }

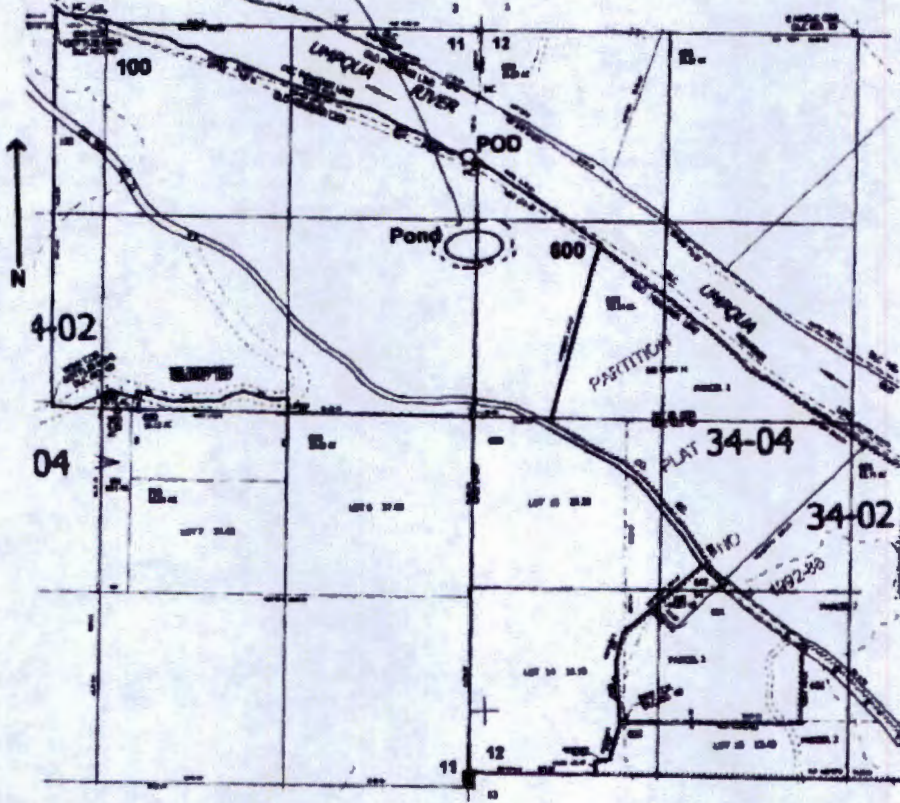
RECEIVED
 OCT 08 2004
 WATER RESOURCES DEPT
 SALEM, OREGON

RECEIVED BY OWRD
 AUG 21 2014
 SALEM, OR

R-87445

Enlargement to
19 Acre Ft., from original 12 acre ft

T.23S. R.8W. W.4E
DOUGLAS COUNTY
Scale 1" = 1000'



POD is located 900 ft. S. and 80 ft. W. } from the NE corner of Sec. 11
 Pond is located 1660 ft. S. }

RECEIVED
 OCT 08 2004
 WATER RESOURCES DEPT
 SALEM, OREGON

RECEIVED
 APR 22 2009

RECEIVED BY OWRD

AUG 21 2014

SALEM, OR

S-88096

THIS MAP WAS PREPARED FOR ASSESSMENT PURPOSE ONLY.

SEC.12 T.23S. R.8W. W.M. DOUGLAS COUNTY

REVISED ON 4-13-09

23 8 12

1" = 400'



SEE MAP 23 8 11

SEE MAP 23 7 7

SEE MAP 23 8 13

4,104,000

712,000

RECEIVED BY OWRD

AUG 21 2014

SALEM, OR

S-88006