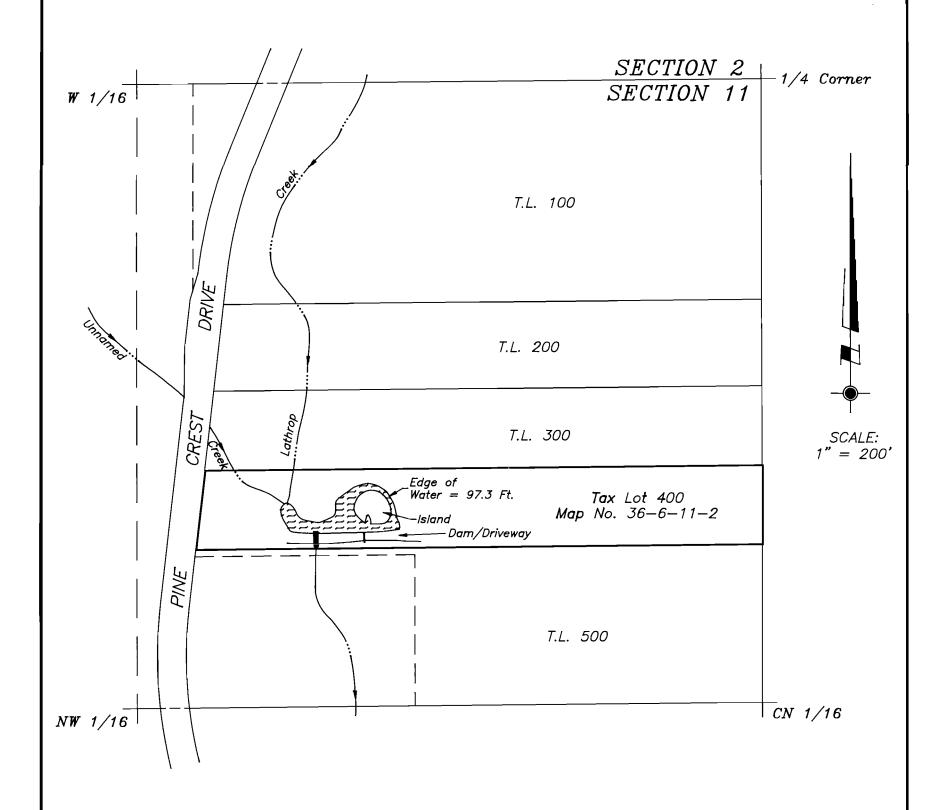
## NE1/4NW1/4 Section 11, T.36 S.,R.6 W.,W.M.



#### NOTE:

The center of the dam is 960 feet south and 926 feet west of the North Quarter Corner of Section 11. The center being determined to be the point where the centerline of the top of the dam intersects the middle pipe of the three 18" CMP outlet pipes.

These ties were computed from survey measurements made to monuments set per Survey No. 41-95.

PROJECT NO.	
<i>447–95–321</i>	
DRAWING NO.	*
51—11.17 turentin.dwa TZ DATE	Com O William
11-13-97	Garry D. Wils
SCALE	* .
1" = 200'	Marine 15 Marine
SHEET	
1 OF 2	

# PLAT OF CLAIM OF BENEFICIAL USE

NE1/4NW1/4 Section 11, T.36 S.,R.6 W.,W.M. Josephine County, Oregon

PREPARED FOR:

Mr. Thomas M. Turentine 1250 Pine Crest Drive Grants Pass, Oregon 97527 Tel. (541) 476–1067 PREPARED BY:
WICKS ENGINEERING & SURVEYING
311 N.E. "D" Street
Grants Pass, Oregon 97526
Tel. (541) 479-3436

### NE1/4NW1/4 Section 11, T.36 S.,R.6 W.,W.M. RESERVOIR DETAIL **(4)** Edge of Water = 97.3 Ft. 18" CMP Inlet Pipe Islànd 0.25 Acres 0.93<sub>.</sub> Ac-Ft Top of Dam/Driveway SCALE: 1" = 50'Q+00 18" CMP Overflow 3 18" CMP . Outlet Pipes Outlet Pipe F.L. 98.1' F.L. 97.3' DAM CROSS SECTION SCALES: $1^{*}V = 4^{*}$ $1^{*}H = 20'$ Top = 100.1'Water Level 97.3' 98 98 5.3 94 94 90 90 0+00 0+20 0+40 0+60 0+80 1+00

#### NOTE:

The measurements to determine the volume of this pond were made on October 24, 1997. The water level of 97.3 feet was determined from the flowline of the middle pipe of the three 18" CMP outlet pipes.

The surface area of the reservoir is 0.25 acres, excluding the island, when the water surface is at 97.3 feet.

The calculated volume of storage is 0.93 acre-feet.

The center of the dam is 960 feet south and 926 feet west of the North Quarter Corner of Section 11. The center being determined to be the point where the centerline of the top of the dam intersects the middle pipe of the three 18" CMP outlet pipes. Contour Interval = 1 Foot

Basis of Elevation = Assumed Elevation of 100.00 feet at Control Point No. ①

PROJECT NO.

447-95-321

DRAWING NO.

52-11.17

turnetin dwa TZ

DATE

11-13-97

SCALE

1" = 50'

SHEET

2 OF 2

# GARRY D. Will

## PLAT OF CLAIM OF BENEFICIAL USE

NE1/4NW1/4 Section 11, T.36 S.,R.6 W.,W.M. Josephine County, Oregon

PREPARED FOR:

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