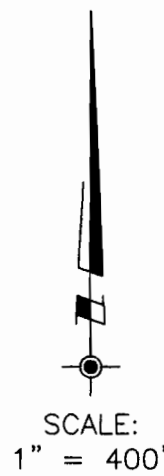
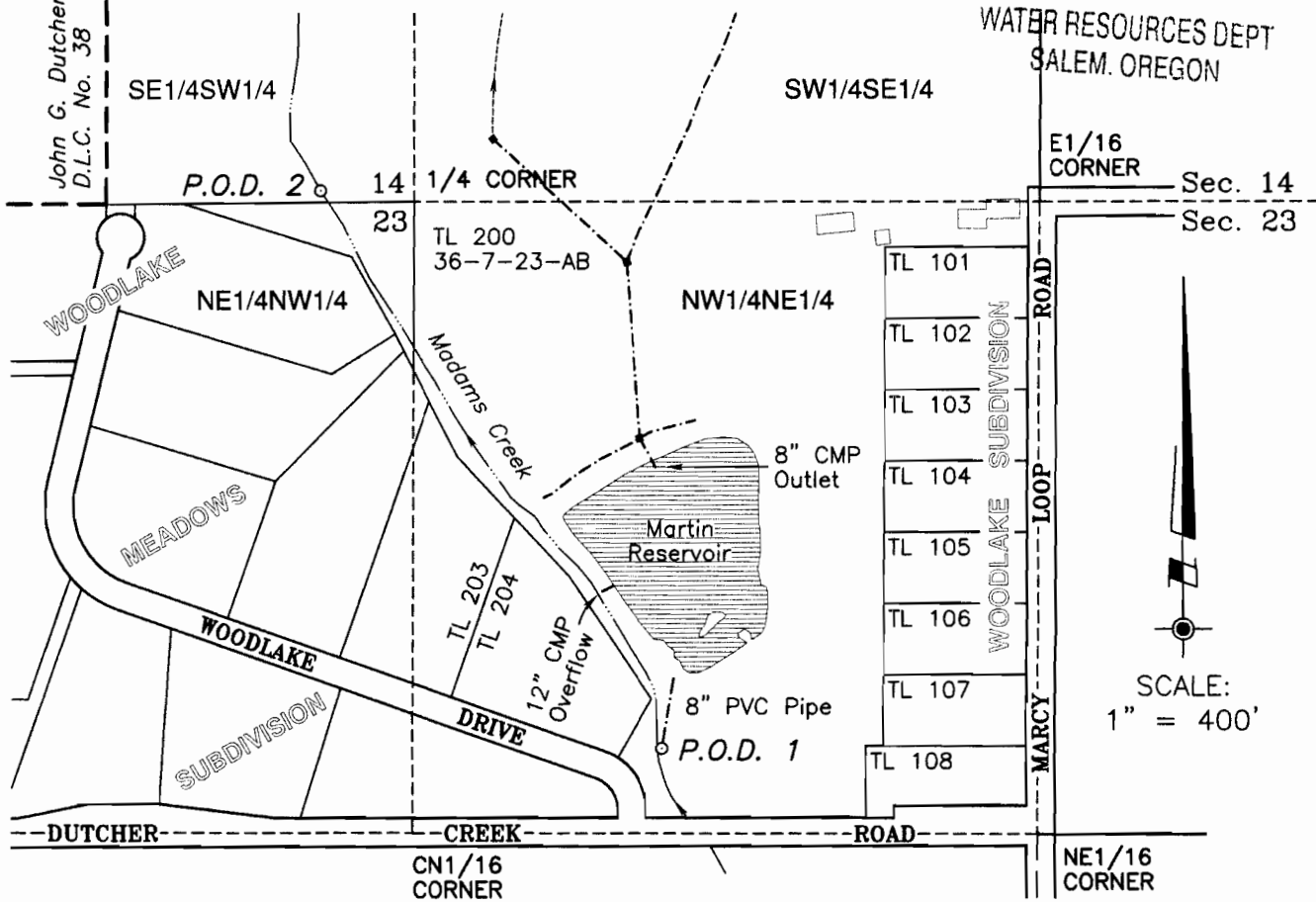


RECEIVED


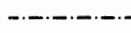
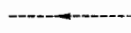

AUG 01 2011

WATER RESOURCES DEPT  
SALEM, OREGON

John G. Dutcher  
D.L.C. No. 38



**LEGEND:**

-  Existing Building (approximate location)
-  6" PVC Pipe (except as noted)
-  Irrigation Ditch
- P.O.D. 1** Existing Point of Diversion per Certificate No. 15476, 1150' south and 523' east from the N1/4 Corner of Section 23, being within the NW1/4NE1/4, Sec. 23, T.36S., R.7W., W.M. (Madams Creek)
- P.O.D. 2** Existing Point of Diversion, 23' north and 197' west from the S1/4 Corner of Section 14, being within the SE1/4SW1/4, Sec. 14, T.36S., R.7W., W.M. (Madams Creek)
-  Martin Reservoir: Submerged area when full = 3.11 acres  
Full storage volume = 15.3 acre-feet

This plat was prepared for the purpose of identifying the location of the water right only. There is no intent to provide dimensions or locations of property ownership lines.

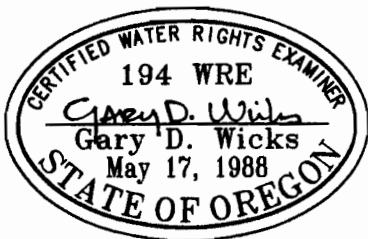
PROJECT NO.  
1114-11-692

DRAWING NO.  
162-8.5.11

DATE:  
July 27, 2011

SCALE:  
1" = 400'

SHEET NO.  
1 of 1



RENEWAL DATE: 6-30-12

**PLAT OF WATER RIGHTS APPLICATION**

LOCATED IN:  
NW1/4NE1/4 of Section 23  
Township 36 South, Range 7 West, W.M.  
Josephine County, Oregon

PREPARED FOR:  
GARY MARTIN  
1801 Marcy Loop  
Grants Pass, OR 97527

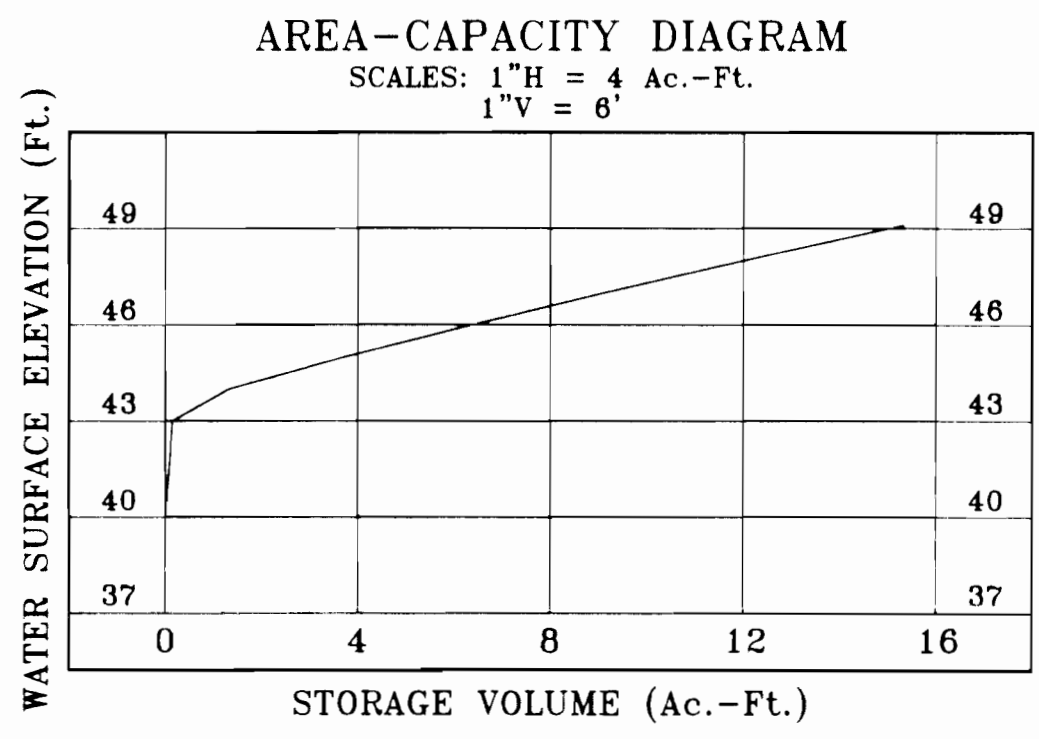
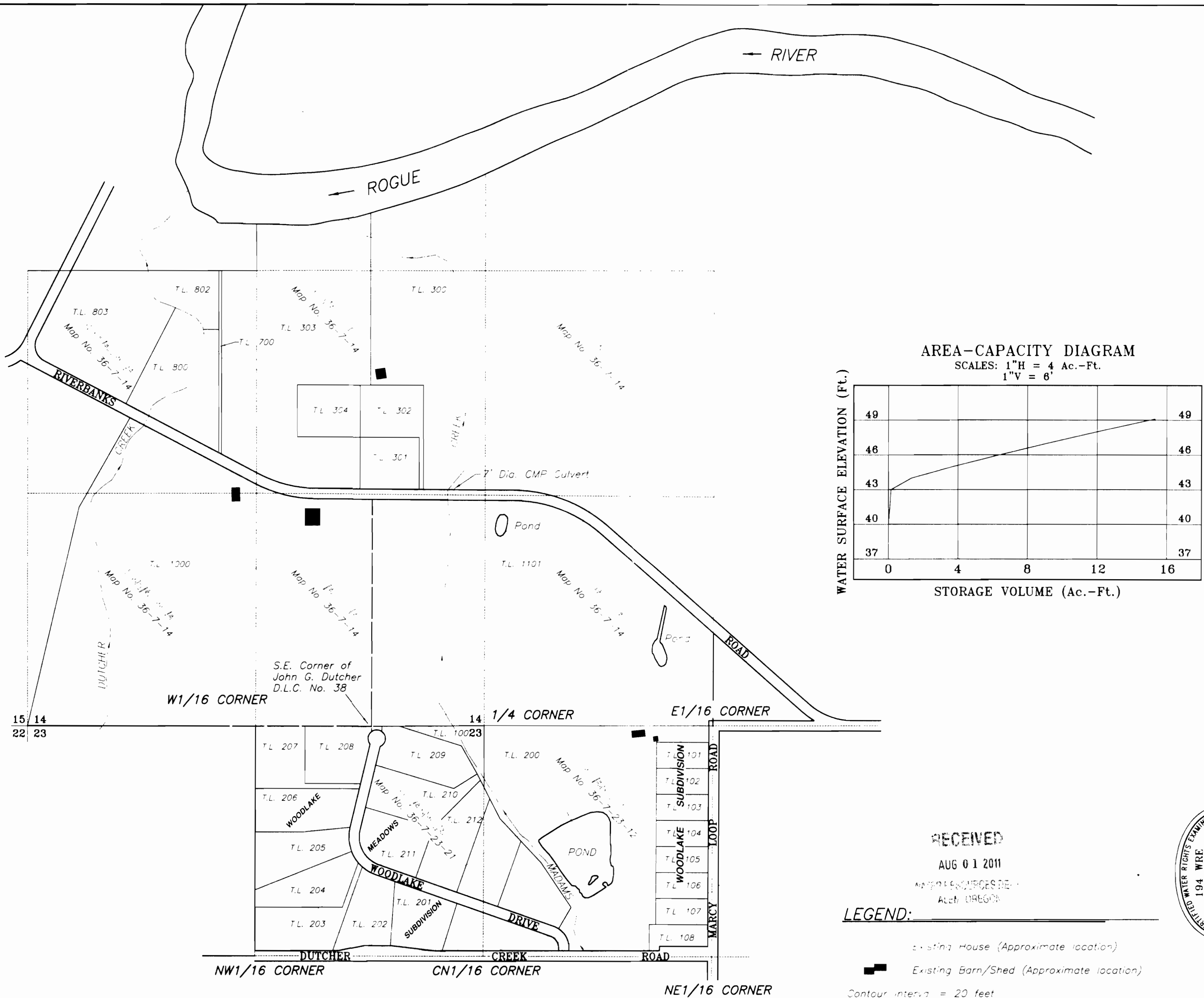
Tel: 541-659-1282

PREPARED BY:  
WICKS ENGINEERING & SURVEYING  
311 N.E. "D" Street  
Grants Pass, OR 97526

Tel: 541-479-3436  
Fax: 541-479-1014

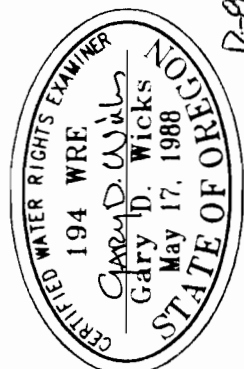
R-87742

SCALE  
1" = 400'



RECEIVED  
 AUG 01 2011  
 MAP SERVICES DEPT.  
 ALBANY, OREGON

**LEGEND:**  
 [Symbol] Existing House (Approximate location)  
 [Symbol] Existing Barn/Shed (Approximate location)  
 Contour interval = 20 feet



# MAP OF DOWNSTREAM HAZARDS

SURVEYED BY  
**WICKS ENGINEERING & SURVEYING**  
 311 N.E. 70<sup>th</sup> Street  
 Grants Pass, Oregon 97526  
 Tel (541) 479-3436

LOCATED IN  
 S1/2 Sec. 14 & N1/2 Sec. 23  
 T.36 S., R.7 W., W.M.  
 Josephine County, Oregon

SURVEYED FOR  
**DALE MARTIN**  
 2083 Marcy Loop  
 Grants Pass, OR 97527  
 Tel. (541) 479-9543

PROJECT NO.  
**540-97-115**  
 DRAWING NO.  
**359-18.24**  
 DATE  
**March 22, 2000**  
 SCALE  
**1" = 400'**

SHEET NO.  
 2 of 2

This plot was prepared for the purpose of identifying the location of existing downstream hazards only. There is no intent to provide dimensions or locations of property ownership lines. The buildings, creeks and river shown on this map were digitized from an aerial photo dated June, 1995. The contours shown on this map were digitized from a U.S.G.S 7.5 minute series topographic map dated 1986. The buildings, waterways and contours are subject to any error which may be disclosed by an actual on-site survey.

14  
23  
Tax Lot 200  
Map No. 36-7-23-12

NW1/4NE1/4

E1/16 CORNER

WOODLAKE

MEADOWS

WOODLAKE

SUBDIVISION

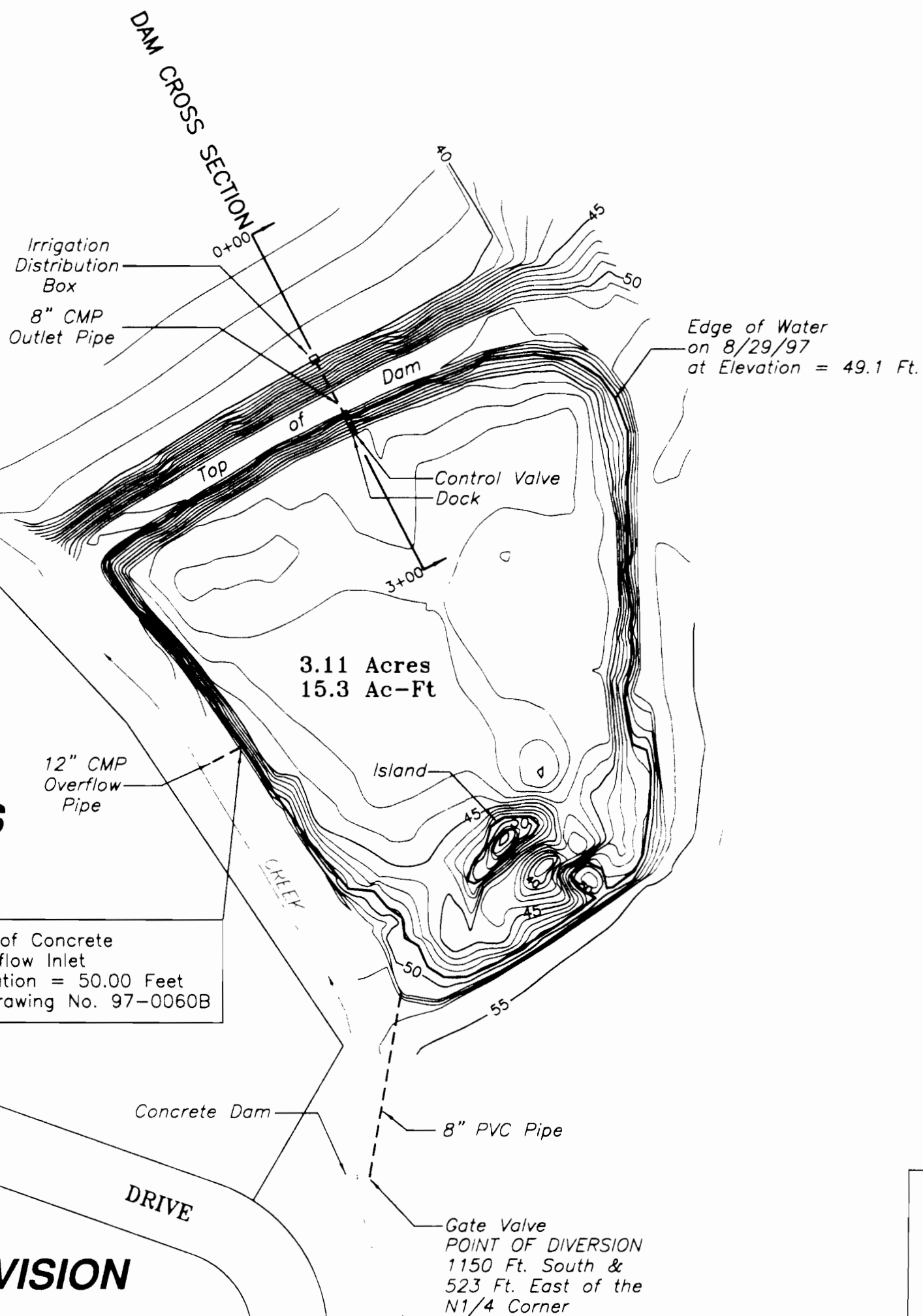
DRIVE

DUTCHER

CREEK

ROAD

NE1/16 CORNER



TBM = Top of Concrete Wall at Overflow Inlet  
Record Elevation = 50.00 Feet  
per NRCS Drawing No. 97-0060B

Gate Valve  
POINT OF DIVERSION  
1150 Ft. South &  
523 Ft. East of the  
N1/4 Corner

SUBDIVISION

WOODLAKE

ROAD

LOOP

MARCY

RECEIVED

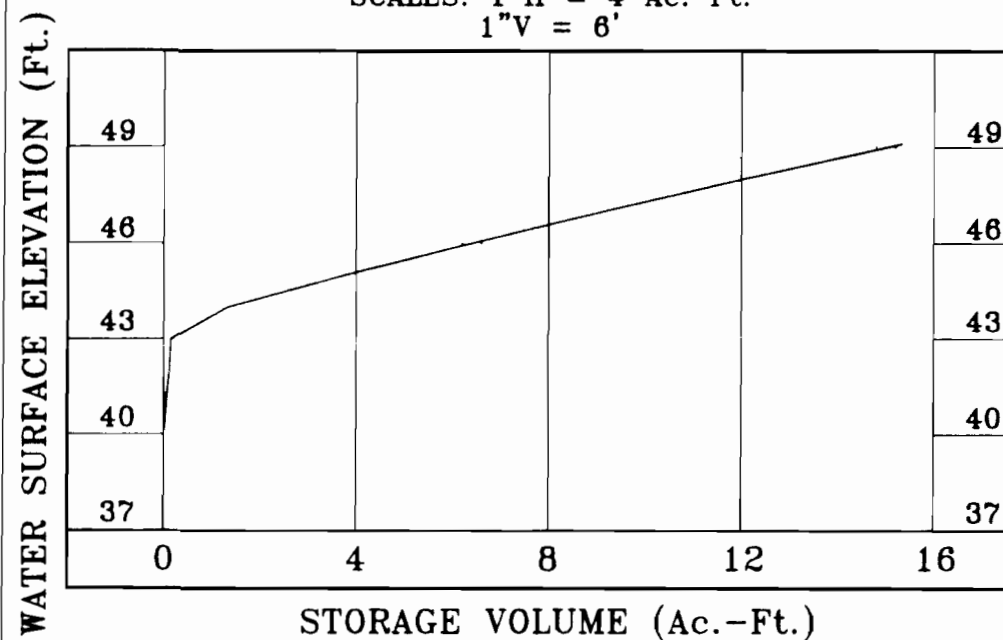
AUG 01 2011

SCALE:  
1" = 100'



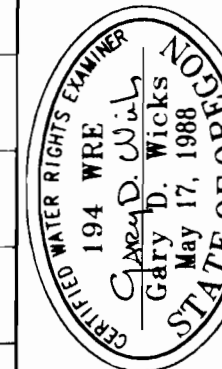
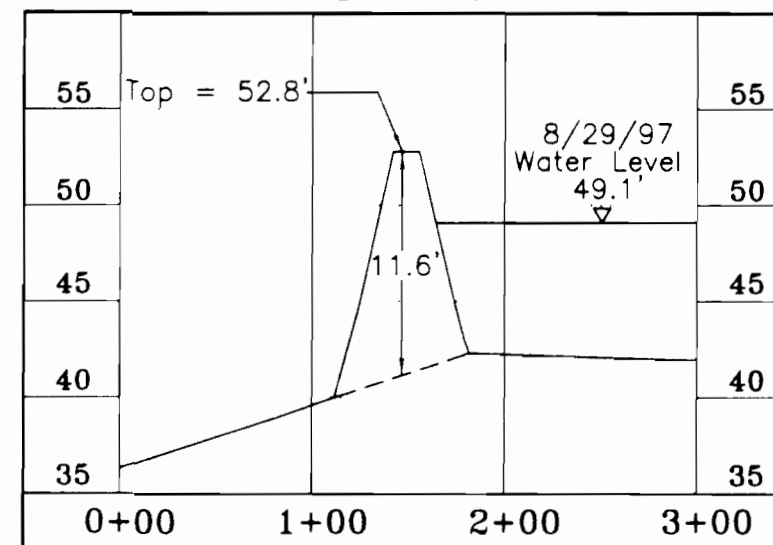
AREA-CAPACITY DIAGRAM

SCALE: 1" H = 4 Ac. Ft.  
1" V = 6'



DAM CROSS SECTION

SCALE: 1" H = 100'  
1" V = 10'



NOTE:

The measurements to determine the volume of this pond were made on August 29, 1997 when the water level was 49.1 feet. The measured volume is therefore subject to any errors which may be disclosed if a subsequent survey is executed at a time when the reservoir is empty.

The surface area of the reservoir is 3.11 acres, excluding the island, when the water surface is at 49.1 feet. The calculated volume of storage is 15.3 acre-feet.

The center of the dam is 533 feet south and 496 feet east of the North Quarter Corner of Section 23. The center being determined to be the point where the centerline of the top of the dam intersects the 8" CMP outlet pipe.

Contour Interval = 1 Foot

SURVEY PLAT

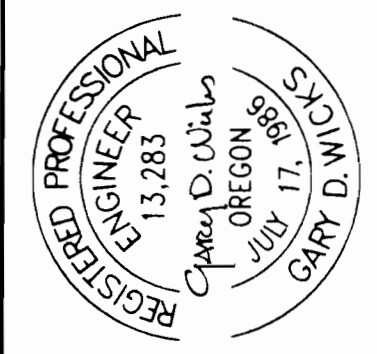
# AS BUILT RESERVOIR

PREPARED BY:  
**WICKS ENGINEERING & SURVEYING**  
311 N.E. "D" Street  
Grants Pass, Oregon 97526  
Tel: (541)-479-3436 FAX 479-1014

LOCATED IN:  
NW1/4NE1/4 of Section 23  
Township 36 South, Range 7 West, W.M.  
Josephine County, Oregon

PREPARED FOR:  
**DALE MARTIN**  
2083 Marcy Loop  
Grants Pass, Oregon 97527  
Tel: (541)-479-9543

2-6742



REVISED: March 22, 2000

PROJECT NO. 540-97-115

DRAWING NO. 281-18.24

DATE: Sept. 18, 1997

SCALE: 1" = 100'

P5 \martin\pond.dwg

SHEET NO.  
1 of 2