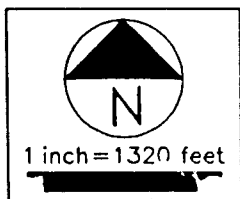
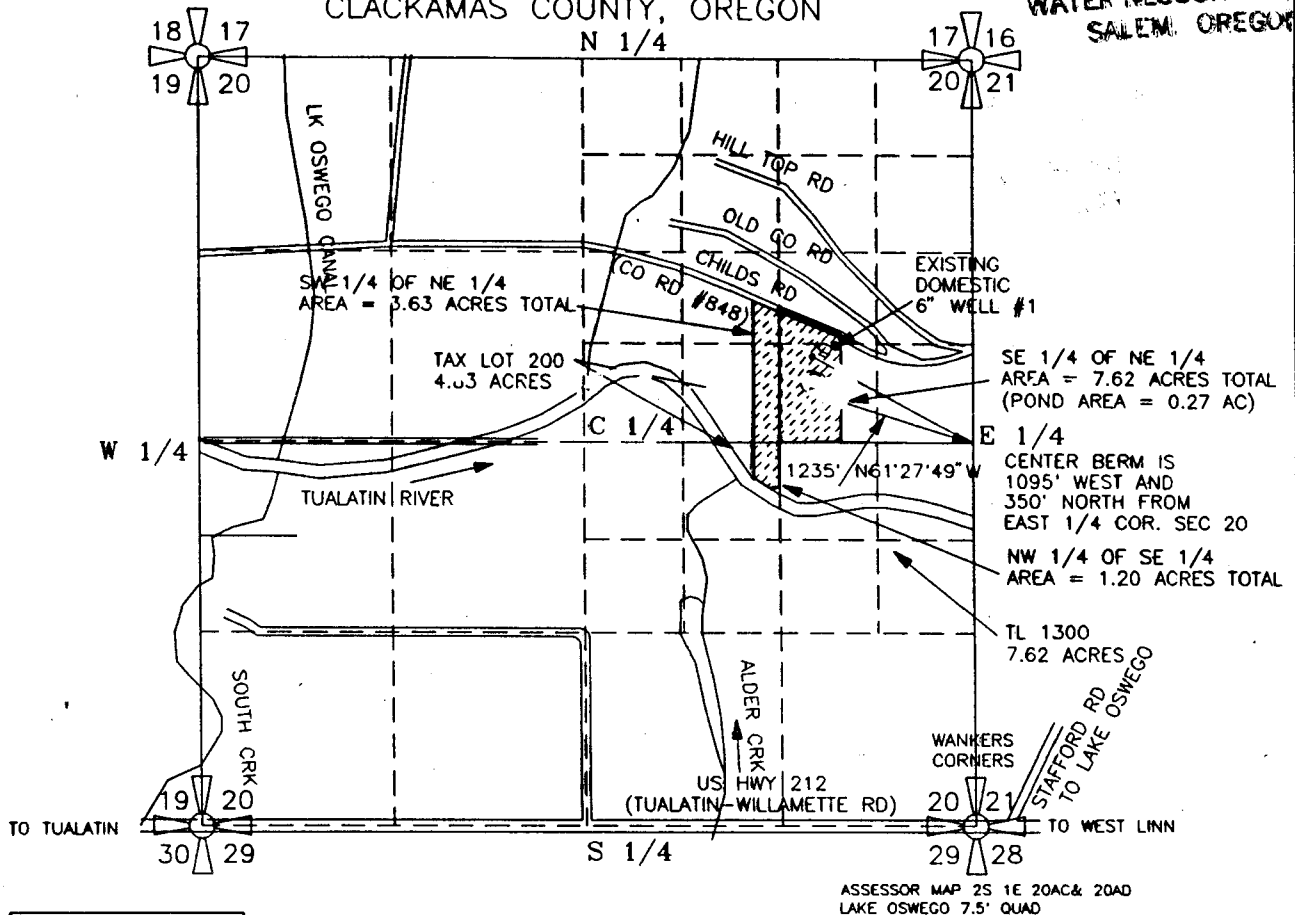


SW 1/4 OF THE NE 1/4 OF SECTION 20
 SE 1/4 OF THE NE 1/4 OF SECTION 20
 NW 1/4 OF THE SE 1/4 OF SECTION 20
 T2S & R1E OF THE WM
 CLACKAMAS COUNTY, OREGON

RECEIVED

NOV 17 1993

WATER RESOURCES DEPT
 SALEM, OREGON



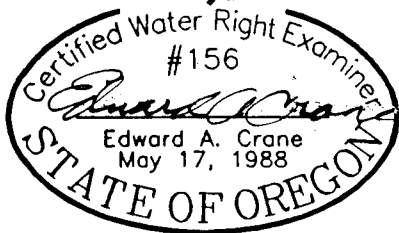
RESERVOIR BERM IS LOCATED 1095' WEST & 350' NORTH OF THE SOUTHEAST CORNER OF NE QUARTER OF SEC. 20 SAID STORAGE RESERVOIR IS LOCATED IN THE SOUTHEAST 1/4 OF NORTHEAST 1/4 OF SEC. 20, TOWNSHIP 2 S., RANGE 1 EAST OF THE WM, CLACKAMAS CO. OREGON

**APPLICATION FOR A PERMIT TO
 TO CONSTRUCT A RESERVOIR**

PREPARED BY EDWARD A. CRANE, CWRE

PREPARATION OF THIS MAP WAS FOR THE PURPOSE OF IDENTIFYING THE LOCATION OF THE WATER RIGHTS ONLY AND HAS NO INTENT TO PROVIDE DIMENSIONS OR LOCATION OF PROPERTY OWNERSHIP LINES.

SURVEYED OCTOBER 15, 1993
 BY EDWARD A. CRANE, CWRE



DATE
 OCT. 1993

PROJECT NO.
 036 002



Crane Engineering Associates, Inc.
 CIVIL ENGINEERING CONSULTANTS
 SUITE 604
 12042 SE SUNNYSIDE ROAD
 CLACKAMAS, OREGON 97015
 BUS: (503) 698-7747
 MOB: (503) 789-7617
 FAX: (503) 698-4851

APPLICATION FOR PERMIT NUMBER R-73767
 PERMIT NUMBER _____ IN THE NAME OF:

DON & GALE RIGBY
 3030 SW CHILDS RD, LAKE OSWEGO, OR

FIGURE
 1/3

SW 1/4 & SE 1/4 OF THE NE 1/4 OF SECTION 20
 NW 1/4 OF THE SE 1/4 OF SECTION 20 OF
 T2S & R1E OF WM, CLACKAMAS COUNTY, OREGON

RESERVOIR IS LOCATED 1095' WEST & 350' NORTH OF
 THE SE 1/4 CORNER OF THE NE QUARTER OF SECTION 20
 RESERVOIR IS LOCATED IN THE SOUTHEAST 1/4 OF THE
 NORTHEAST 1/4 OF SECTION 20, TOWNSHIP 2 SOUTH,
 RANGE 1 EAST OF THE WM, CLACKAMAS CO. OREGON

RECEIVED

NOV 17 1993

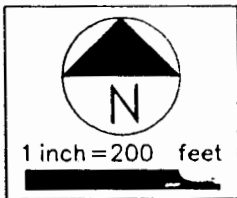
WATER RESOURCES DEPT.
 SALEM, OREGON

PREPARATION OF THIS MAP WAS FOR THE
 PURPOSE OF IDENTIFYING THE LOCATION
 OF THE WATER RIGHTS ONLY AND HAS
 NO INTENT TO PROVIDE DIMENSIONS OR
 LOCATION OF PROPERTY OWNERSHIP LINES

SW 1/4 OF NE 1/4
 AREA = 3.63 ACRES TOTAL

RESERVOIR DATA:

MAXIMUM DEPTH =
 MAXIMUM SURFACE AREA = 0.27 ACRES
 MAXIMUM STORAGE VOLUME = 1.13 AC FT



6" BUTTERFLY VALVE
 SYPHON BRKR TEE
 12" ALUM CMP CULV
 6" PVC SYPHON LINE
 55 GAL DRUM

MAP 2 1E 20AC
 TAX LOT 200
 TOTAL = 4.83 AC

SW 1/4 OF NE 1/4
 NW 1/4 OF SE 1/4

MAP 2 1E 20AD
 TAX LOT 1300
 TOTAL = 7.62 ACRES

SE 1/4 OF NE 1/4
 NE 1/4 OF SE 1/4

NW 1/4 OF SE 1/4
 AREA = 1.20 ACRES TOTAL

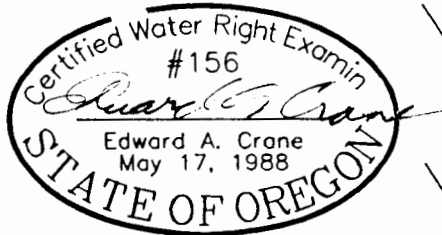
ASSESSOR MAP 2S 3E 2C
 DAMASCUS 7.5' QUAD

APPLICATION FOR A PERMIT
 TO CONSTRUCT A RESERVOIR

PREPARED BY EDWARD A. CRANE, CWRE

SURVEYED OCTOBER 15, 1993
 BY EDWARD A. CRANE, CWRE

CLACKAMAS COUNTY, OREGON



TUALATIN RIVER

DATE
 OCT. 1993

PROJECT NO.
 037 002



Crane Engineering Associates, Inc.
 CIVIL ENGINEERING CONSULTANTS
 SUITE 604
 12042 SE SUNNYSIDE ROAD
 CLACKAMAS, OREGON 97015
 BUS: (503) 698-7747
 MOB: (503) 789-7617
 FAX: (503) 698-4851

APPLICATION FOR PERMIT NUMBER **R-73767**
 PERMIT NUMBER _____ IN THE NAME OF:

DON & GALE RIGBY
 3030 SW CHILDS RD., LAKE OSWEGO OR

FIGURE
2/3

SW 1/4 & SE 1/4 OF THE NE 1/4 OF SECTION 20
 NW 1/4 OF THE SE 1/4 OF SECTION 20 OF
 T2S & R1E OF WM, CLACKAMAS COUNTY, OREGON

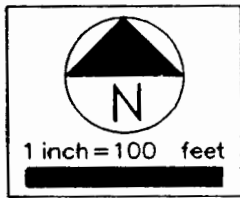
RECEIVED

NOV 17 1993

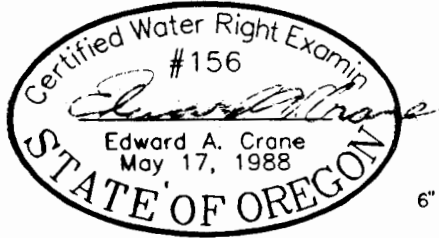
WATER RESOURCES DEPT
 SALEM, OREGON

RESERVOIR IS LOCATED 1095' WEST & 350' NORTH OF
 THE SE 1/4 CORNER OF THE NE QUARTER OF SECTION 20
 RESERVOIR IS LOCATED IN THE SOUTHEAST 1/4 OF THE

PREPARATION OF THIS MAP WAS FOR THE
 PURPOSE OF IDENTIFYING THE LOCATION
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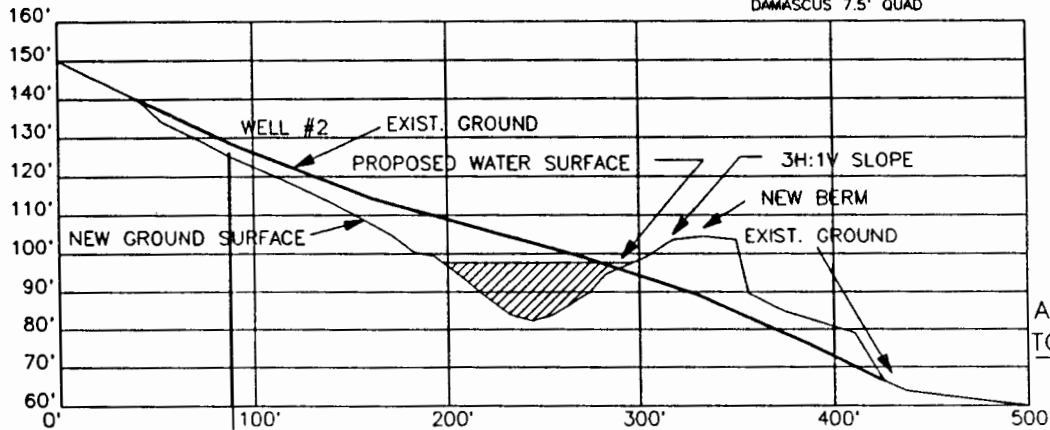
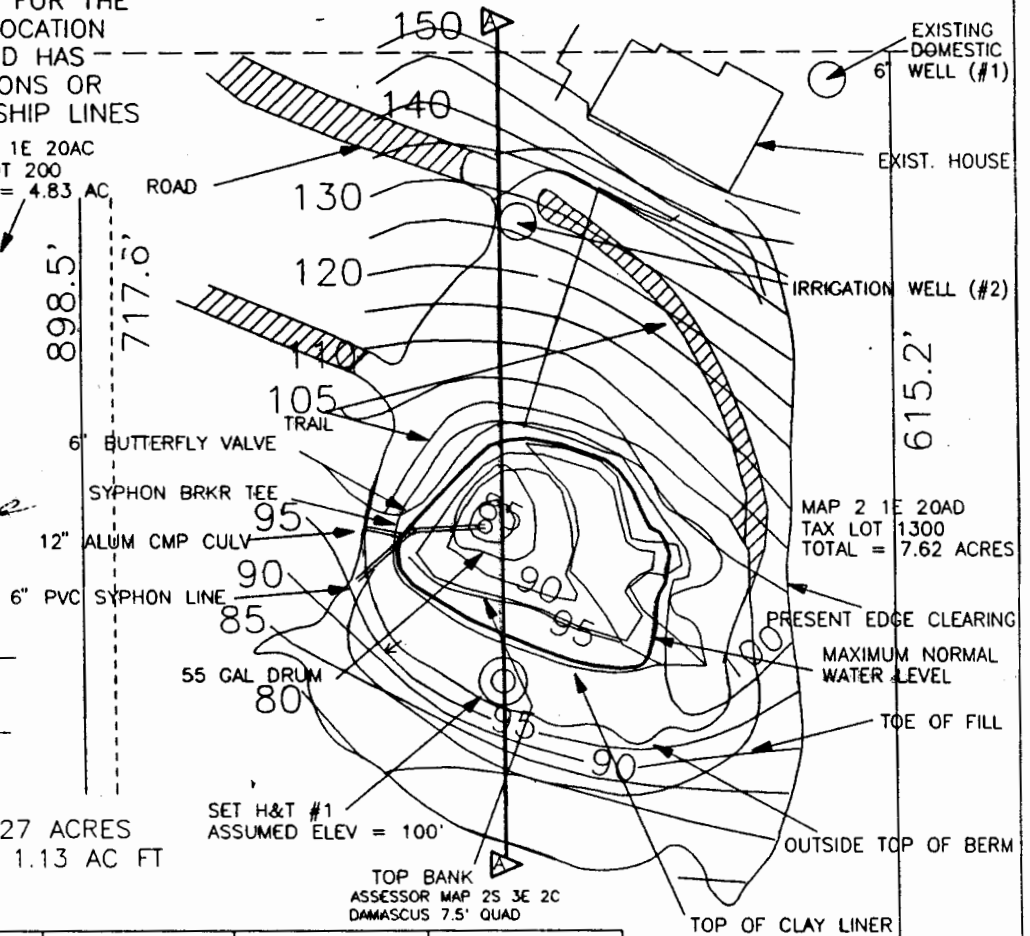
MAP 2 1E 20AC
 TAX LOT 200
 TOTAL = 4.83 AC



SURVEYED OCTOBER 15, 1993
 BY EDWARD A. CRANE, CWRE


RESERVOIR DATA:

MAXIMUM DEPTH = 15'
 MAXIMUM SURFACE AREA = 0.27 ACRES
 MAXIMUM STORAGE VOLUME = 1.13 AC FT



1 inch = 100 ft HORIZONTAL
 1 inch = 50 feet VERTICAL

APPLICATION FOR A PERMIT
 TO CONSTRUCT A RESERVOIR
 SECTION A-A (N. TO S.)

DATE OCT. 1993	 Crane Engineering Associates, Inc. CIVIL ENGINEERING CONSULTANTS SUITE 604 12042 SE SUNNYSIDE ROAD CLACKAMAS, OREGON 97015 BUS: (503) 698-7747 MOB: (503) 789-7617 FAX: (503) 698-4851	APPLICATION FOR PERMIT NUMBER <u>R-73767</u> PERMIT NUMBER R11576 THE NAME OF:	FIGURE 3/3
PROJECT NO. 037 002	DON & GALE RIGBY 3030 SW CHILDS RD., LAKE OSWEGO OR		