

APPLICATION MAP FOR PERMIT TO CONSTRUCT A RESERVOIR

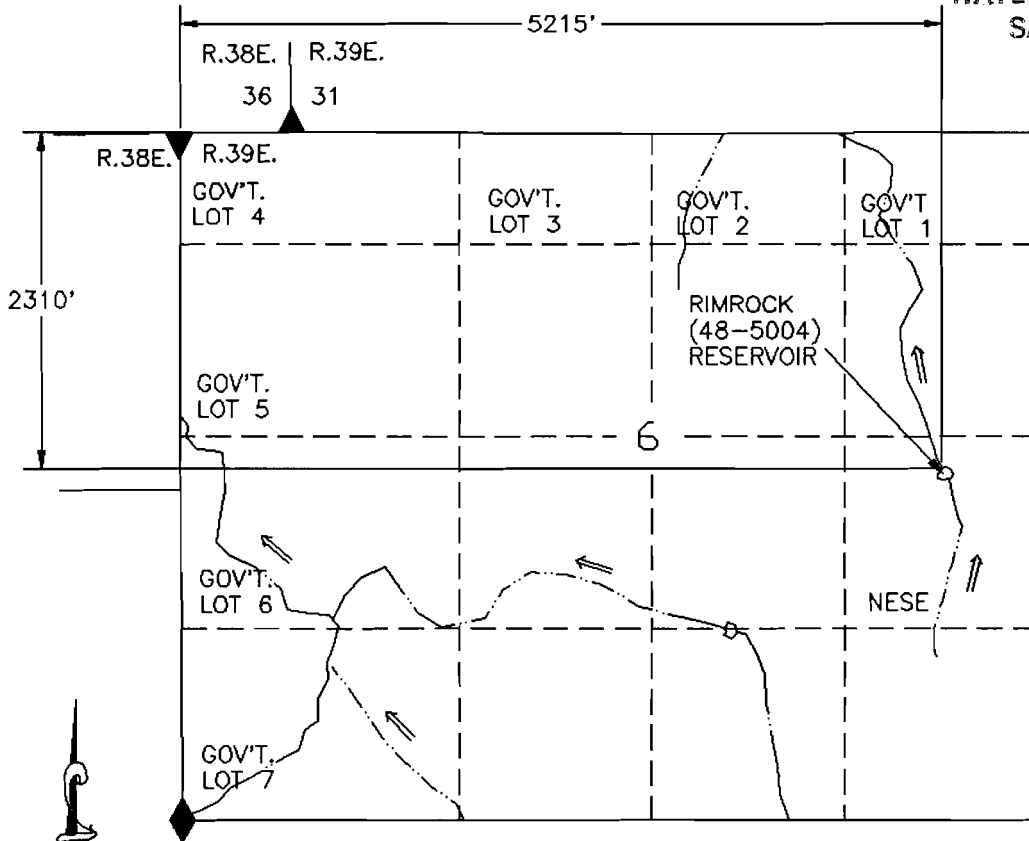
NE1/4 SE1/4 SEC 6 T 21S R 39E W.M.

U.S.G.S. QUAD - JONESBORD, OREG. - 7 1/2'

RECEIVED

OCT 04 1993

WATER RESOURCES DEPT.
SALEM, OREGON



LEGEND

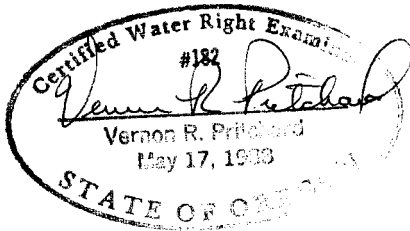
○ RESERVOIR

--- CHANNEL

◆ FD SEC CD

▼ FD SEC CD

RIMROCK (48-5004) RESERVOIR



UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
DIVISION OF OPERATIONS VALE DISTRICT

RIMROCK (48-5004)
RESERVOIR

DESIGNED

REVIEWED

APPROVED

DRAWN: CG

DATE: 09/10/93

DRAWING NO.

SCALE: 1"=1320'

SHEET 1 OF 1

DR-03-9172.45-401



ACAD RELEASE 11/DCA
DWG FILE: RIMROCKA.DWG

SCALE 1"=1320'

THIS MAP IS FOR THE PURPOSE OF LOCATING
A WATER RIGHT AND IS NOT INTENDED TO
PROVIDE LEGAL DIMENSIONS FOR LOCATION
OF PROPERTY BOUNDARIES.

"CERTIFICATE NO. _____

0014

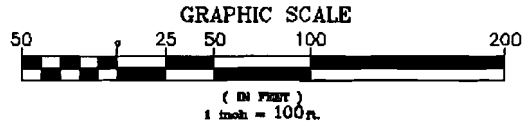
R-73705

AS BUILT MAP OF RIMROCK (48-5004) RESERVOIR

LEGEND

- 3588 — CONTOUR & ELEV
- HIGH WATER LINE
ELEV. 3551.48
- - - - - CHANNEL
- ▲ MONUMENT

NE1/4 SE1/4 SEC 6, T. 21S., R. 39 E., W.M.
U.S.G.S. QUAD - JONESBORO, OREG. - 7 1/2'

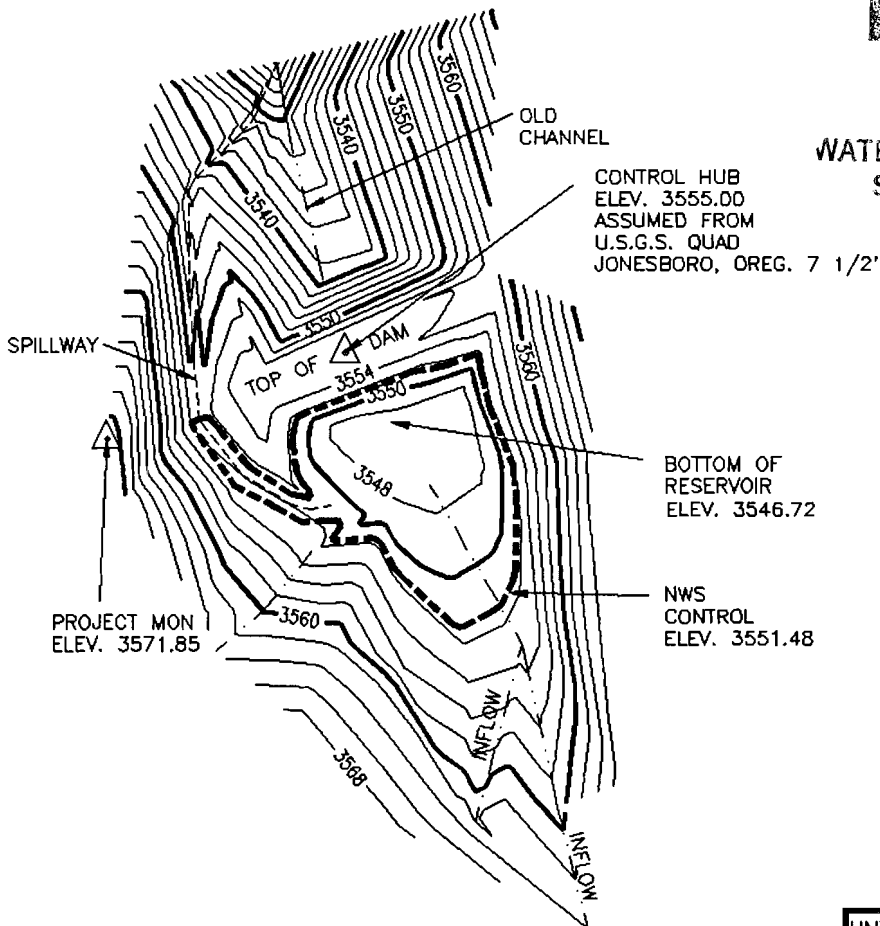


CONTOUR INTERVAL = 2 FEET

RECEIVED

OCT 04 1993

**WATER RESOURCES DEPT.
SALEM, OREGON**



DAM:
MAX. HEIGHT 13.6'
TOP WIDTH 17'
SLOPE UPSTREAM 3:1
SLOPE DOWNSTREAM 2:1
HT. ABOVE WATER LINE 3.54'
AREA SUBMERGED 0.27 ACRE
MAX. WATER DEPTH 4.74'

SPILLWAY:
BOTTOM WIDTH 11'
TOP WIDTH 32'
SPILLWAY CREST TO
DAM CREST 3.95'
STORAGE CAPACITY 0.61 AC.FT.

JDR NO: 48-5004
WATER RIGHTS
APP. NO.:
PERMIT NO.
CERTIFICATE NO.

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
DIVISION OF OPERATIONS VALE DISTRICT

**RIMROCK (48-5004)
RESERVOIR AS BUILT**

DESIGNED FIELD SURVEY 9/01/93 GRASTY & SHARP

REVIEWED *John R. Hubbard*

APPROVED *George D. House*
CHIEF, BRANCH OF ENGINEERING

DRAWN: C.G. SCALE: 1"=100

DATE: 09/10/93 SHEET 1 OF 1

DRAWING NO. OR-03-9172.45-402



FAILURE OF THIS STRUCTURE WOULD NOT POSE A THREAT TO LIFE OR PROPERTY. INSTALLATION OF AN OUTLET CONDUIT WOULD THREATEN THE INTEGRITY OF THE EXISTING STRUCTURE. SHOULD AN OUTLET CONDUIT BE REQUIRED LATER FOR WATER DISTRIBUTION NEEDS, IT WILL BE INSTALLED USING APPROPRIATE SAFEGUARDS AND CONSTRUCTION TECHNIQUES, OR THE STRUCTURE MAY BE BREACHED OR RECONSTRUCTED.

ACAD 11/DCA
RIMROCK.DWG