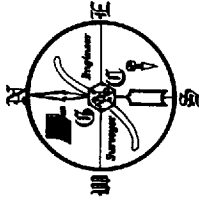


SE1/4NW1/4 Section 16, Township 17 South, Range 44 East, T.M.  
 Tax Lot No. 17-44B-5300  
 THOMAS RESERVOIR No. 2



**RECEIVED**

JAN 30 1996

WATER RESOURCES DEPT.  
 SALEM, OREGON



Scale: 1" = 1000'

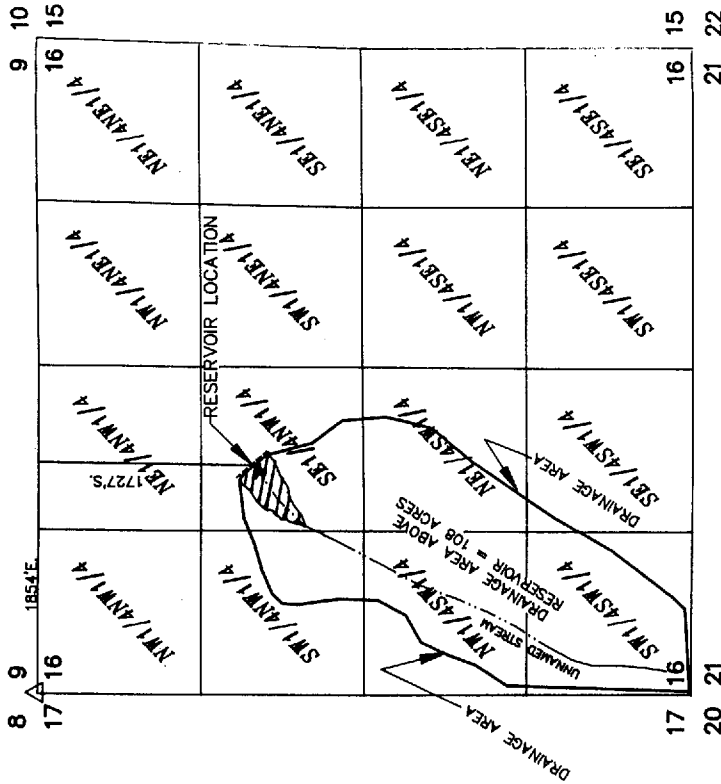
APPLICATION No. R-7784

PERMIT No. \_\_\_\_\_

OREGON WATER RESOURCES DEPARTMENT  
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 APPROVED *[Signature]*  
 REVIEW Nov 2, 1995  
 ONE

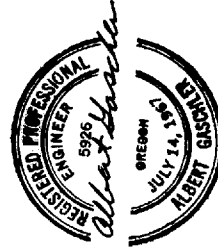
INDEX :

SHEET 1 : LOCATION & DRAINAGE  
 SHEET 2 : PLAN & CROSS SECTIONS



NOTE :

THIS RESERVOIR IS FILLED FROM SPRINGS ALONG THE UNNAMED STREAM,  
 NATURAL AND IRRIGATION RUNOFF.



DAM APP. LOCATION & DRAINAGE MAP  
 FOR : **DAVID & MICHELE THOMAS**  
**GASCHLER & CUMMINGS**  
 CIVIL ENGINEERING & LAND SURVEYING  
 20800 SW 27th Street, Suite 200, Tigard, Oregon 97132

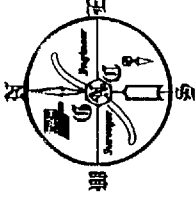
CHECKED BY: AJC    DRAWN BY: DKC    APPROVED BY: AJG  
 DATE: 10/10/94    DRAWING NO. W038442-4554    REVISED:  
 SHEET 1 OF 2

JOB No. W0-9384    BK.W0-12PG. 4

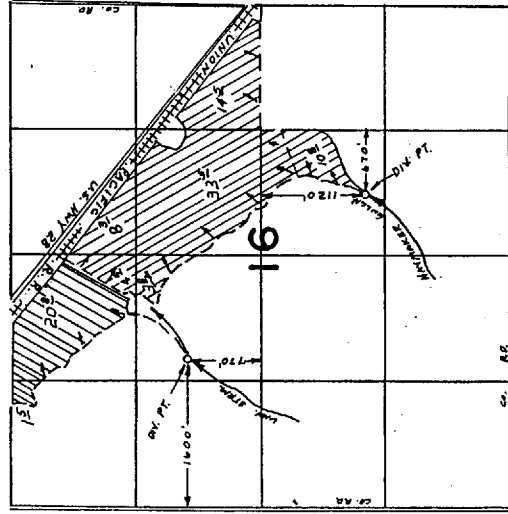
**RECEIVED**

JAN 3 0 1996

WATER RESOURCES DEPT.  
SALEM, OREGON



T.17S. R.44E. W.M.



SOURCE: UNNAMED STREAM  
HAYMAKER GULCH

LANDS IRRIGATED BY UNNAMED STREAM  
AS SHOWN ON FINAL PROOF MAP.  
APP. NO.: 31089 PERMIT NO. 53230

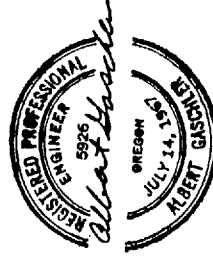
APPLICATION No. R-77841

PERMIT No. \_\_\_\_\_

**RECEIVED**

JAN - 4 1995

WATER RESOURCES DEPT.  
SALEM, OREGON



DAM APP. LOCATION & DRAINAGE MAP	
FOR: DAVID & MICHELE THOMAS	
GASCHLER & CUMMINGS	
CIVIL ENGINEERING & LAND SURVEYING	
P.O. BOX 412 / 798 SUNSET DR. SEASIDE, OREGON	
CHECKED BY: AJG	DRAWN BY: DKC
DATE: 10/10/94	APPROVED BY: AJG
DRAWING NO. W03B44C-	
REVISION:	
SHEET <u>3</u> OF <u>3</u>	JOB No. W0-03B4
BK. NO-12 PG. 4	

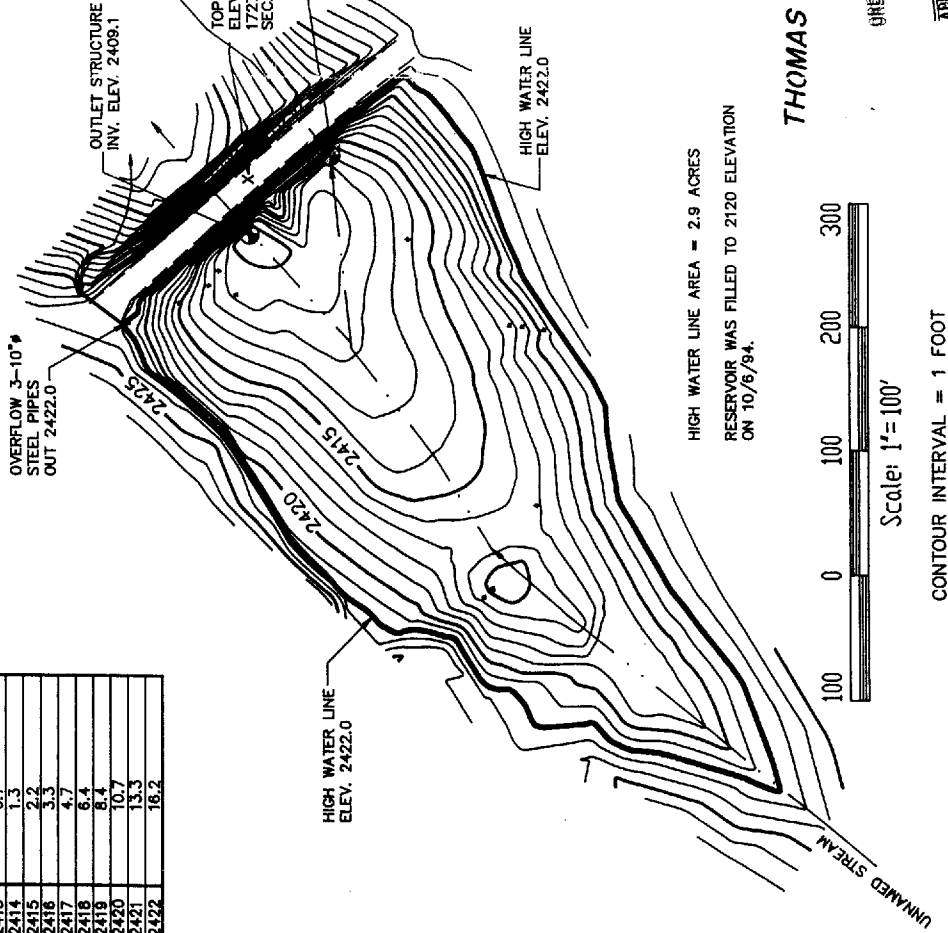
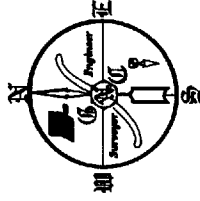
RECEIVED

JAN 30 1996

WATER RESOURCES DEPARTMENT  
SALEM, OREGON

DEPTH - CAPACITY

ELEV.	VOLUME (ACRE-FT.)
2410	0.0
2411	0.1
2412	0.3
2413	0.7
2414	1.3
2415	2.2
2416	3.3
2417	4.7
2418	6.4
2420	10.7
2421	13.3
2422	16.2

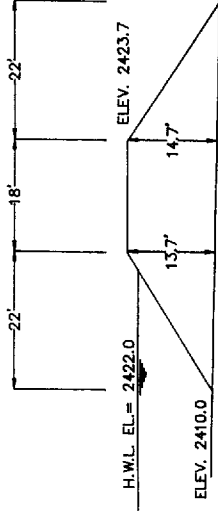


HIGH WATER LINE AREA = 2.9 ACRES  
RESERVOIR WAS FILLED TO 2120 ELEVATION  
ON 10/6/84.

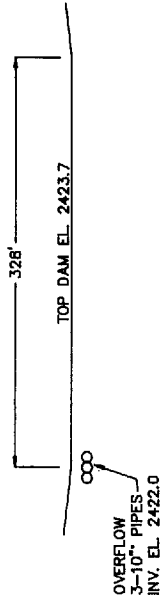


Scale: 1" = 100'

CONTOUR INTERVAL = 1 FOOT



DAM X-SECTION AT LOW POINT  
SCALE: 1" = 20'



DAM PROFILE  
HORZ.: 1" = 100'  
VERT.: 1" = 100'



Application No. R-77841

Permit No. \_\_\_\_\_

THOMAS RESERVOIR No. 2

OREGON WATER RESOURCES DEPARTMENT  
DAM SAFETY

APPROVED: *[Signature]*  
REVIEW: *[Signature]*  
DATE: Nov 2, 1995

DAM APP. FOR: **DAVID & MICHELE THOMAS**

**GASCHLER & CUMMINGS**  
CIVIL ENGINEERING & LAND SURVEYING  
P.O. BOX 412, L.L. TR. SUBDIVISION, BOX 2100, SALEM, OREGON

CHECKED BY: A.J.G. DRAWN BY: D.K.C. APPROVED BY: A.J.G.  
DATE: 10/7/84 DRAWING NO. W03944-A555 REVISION:  
SHEET 2 OF 23 JOB NO. W0-9394 BELIND-12 PC. 4