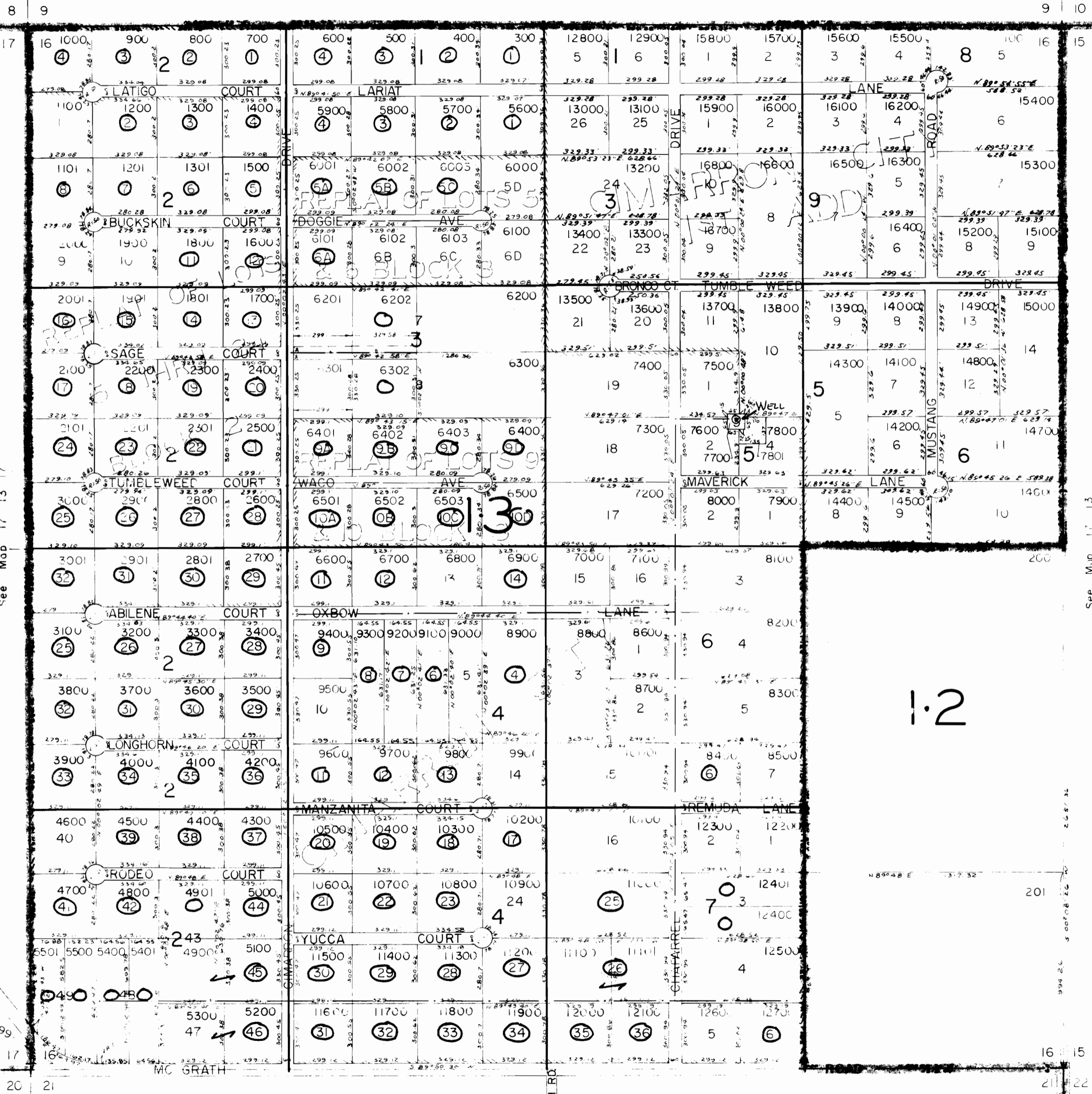


DESCHUTES COUNTY

1"=400'

See Map 17 13



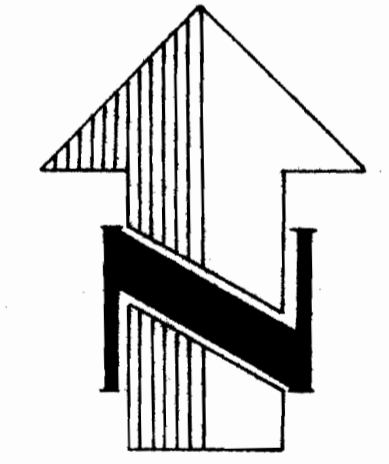
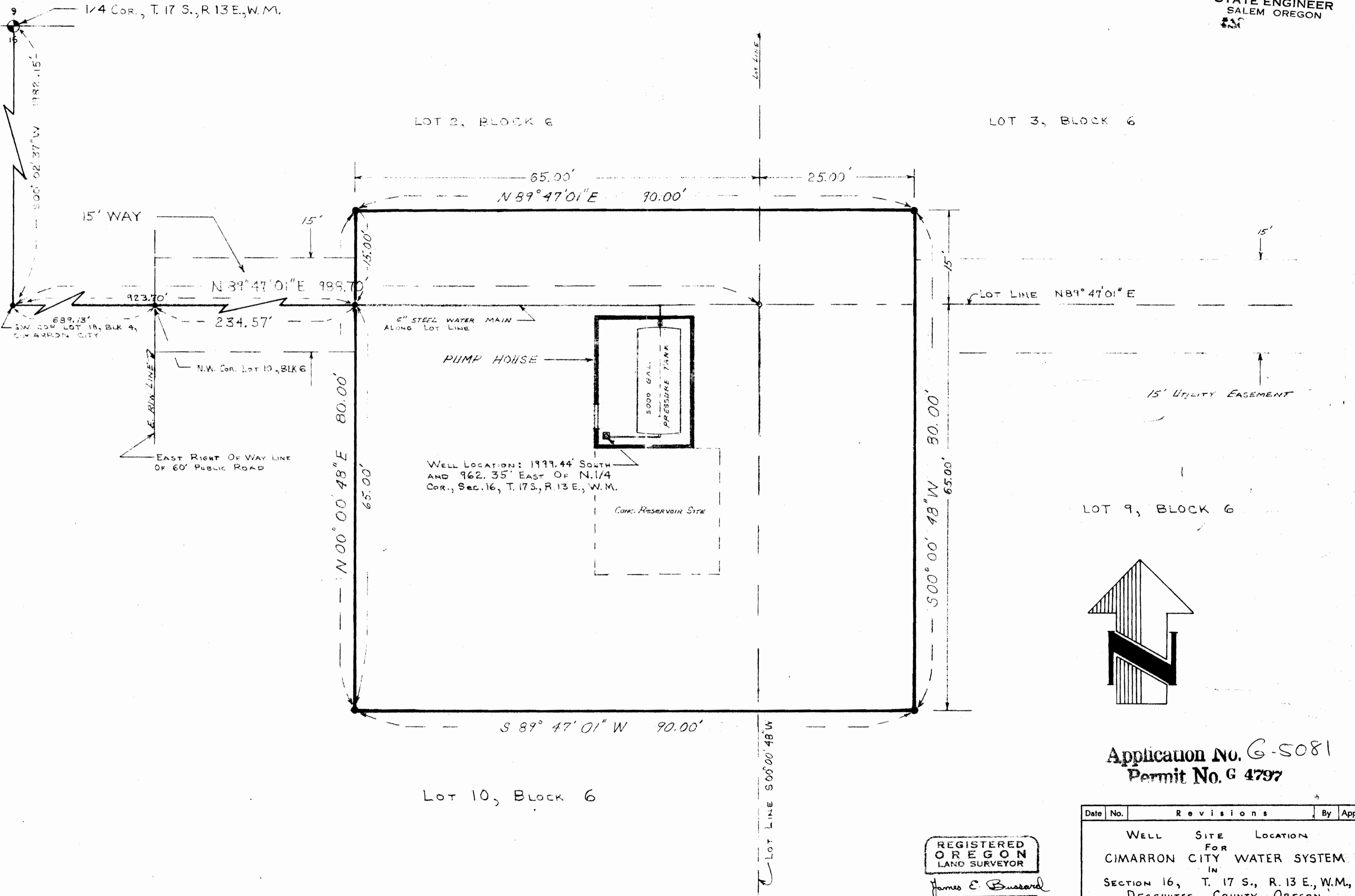
NOTE:
 A PIPELINE RUNS
 DOWN EACH ROAD
 OFF OF CIMARRON
 DRIVE.

○ = INDICATE HOUSE ON LOT

CIMARRON CITY WATER COMPANY
 G-5081
 G-4797

See Map 17 13 21

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 STATE ENGINEER
 SALEM OREGON



Application No. G-5081
 Permit No. G 4797

REGISTERED
 OREGON
 LAND SURVEYOR
James E. Bussard
 JULY 12, 1963
 JAMES E. BUSSARD
 599

Date	No.	Revisions	By	App.
WELL SITE LOCATION FOR CIMARRON CITY WATER SYSTEM IN SECTION 16, T. 17 S., R. 13 E., W.M., DESCHUTES COUNTY, OREGON				
Design	TENNESON ENGINEERING CORP. Consulting Engineers 412 West Second Place The Dalles Oregon			Scale 1" = 10'
Survey	JEB			Date 11-11-67
Drawn	JEB	Checked	Approved	Work Order No. Sheet 1 of 1

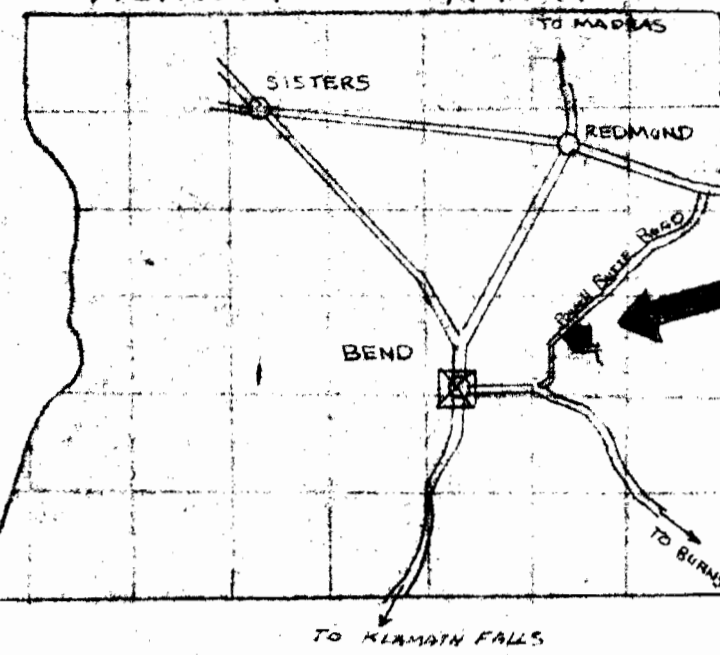
PROPOSED WATER SYSTEM
For

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STATE ENGINEER
SALEM OREGON

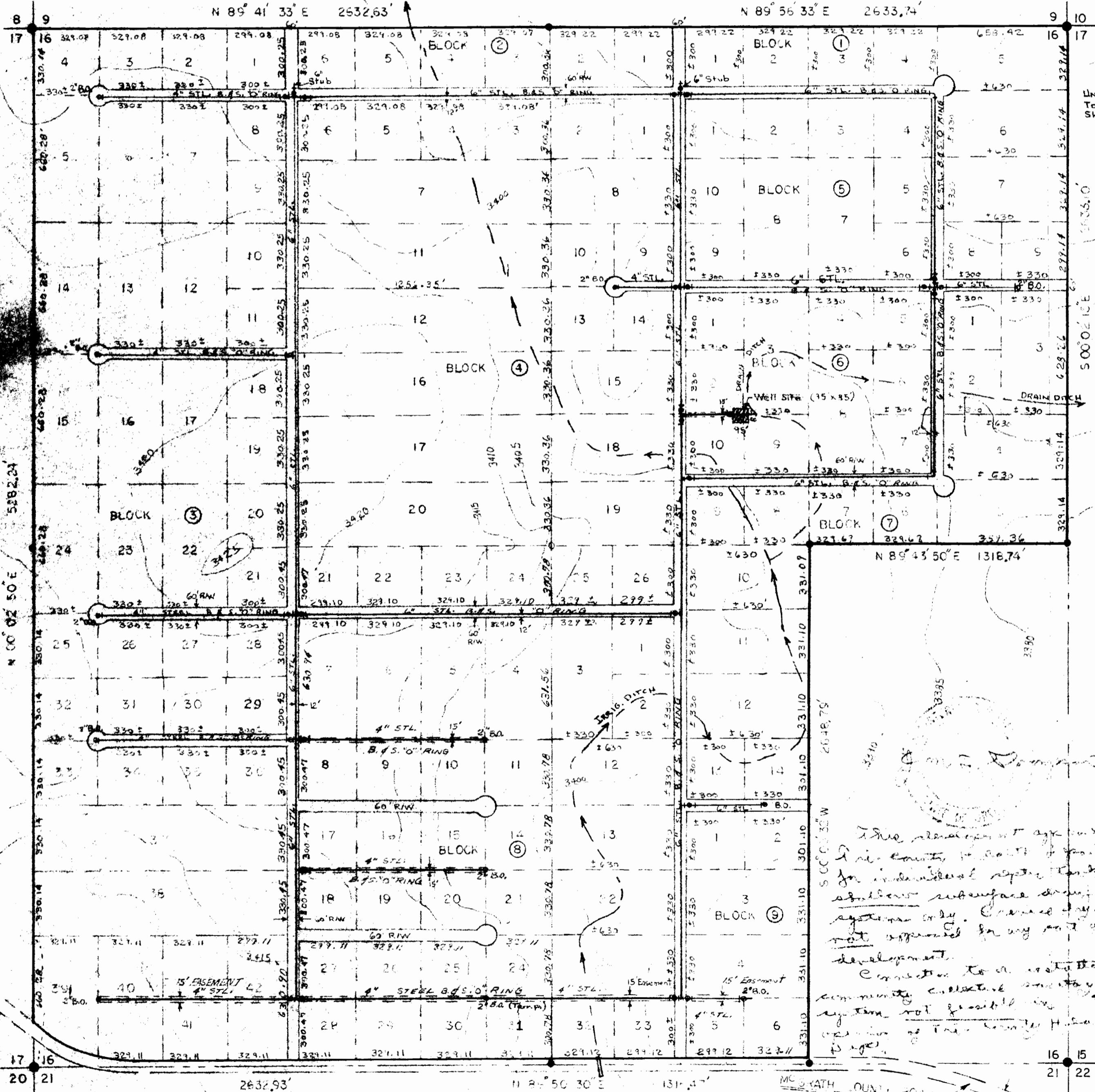
CIMARRON CITY

A SUBDIVISION TO DESCHUTES COUNTY, OREGON
IN SECTION 16, T. 17 S., R. 13 E., W.M.

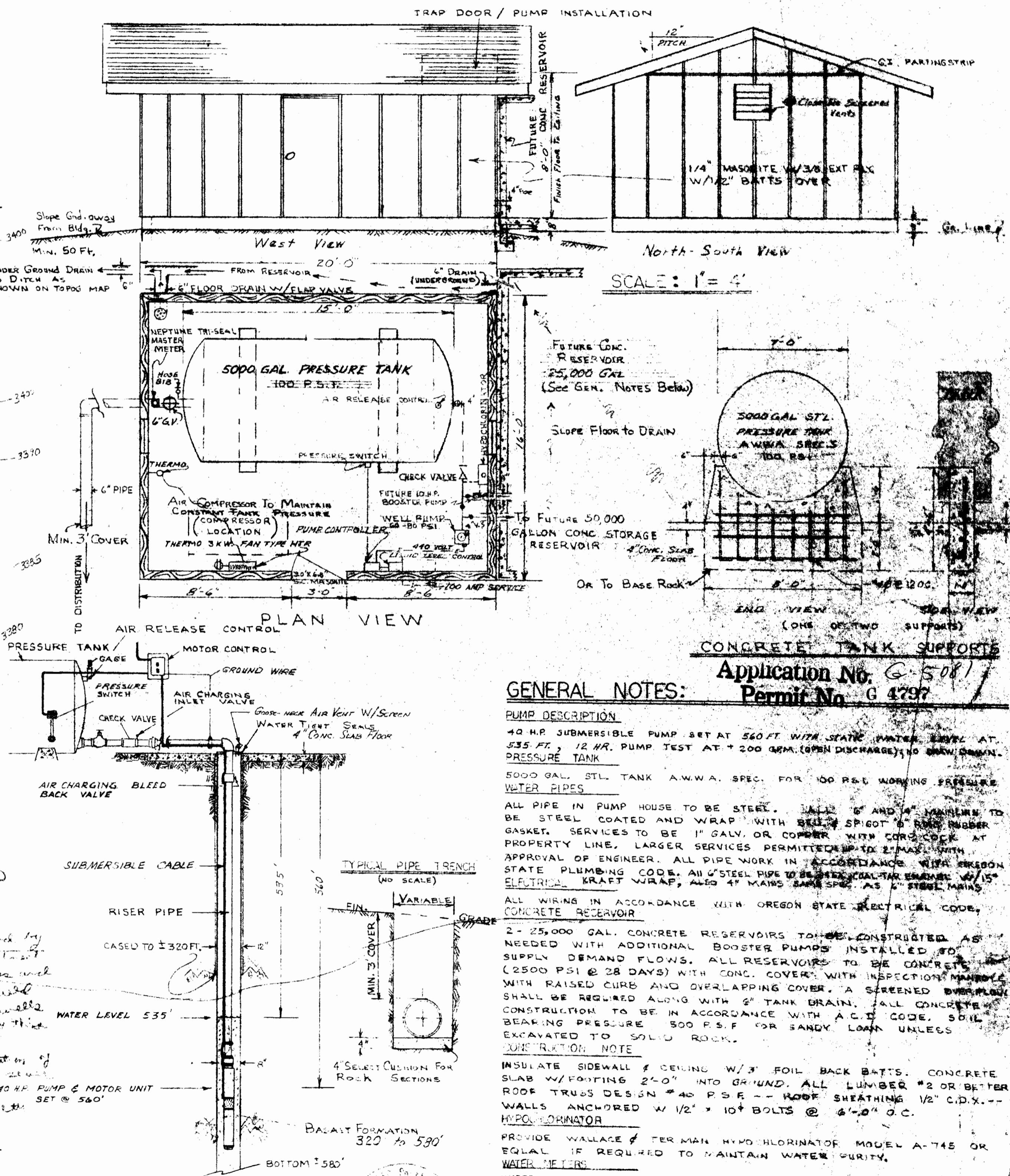
VICINITY MAP



SCALE: 1" = 100'



PUMP HOUSE DETAIL



GENERAL NOTES:

Application No. G-5081
Permit No. G 4797

PUMP DESCRIPTION
40 HP SUBMERSIBLE PUMP SET AT 560 FT WITH STATIC WATER LEVEL AT 535 FT. 12 HR. PUMP TEST AT 200 GPM (OPEN DISCHARGE) TO SHOW MINIMUM PRESSURE TANK

5000 GAL. STL. TANK A.W.W.A. SPEC. FOR 100 P.S.I. WORKING PRESSURE WATER PIPES

ALL PIPE IN PUMP HOUSE TO BE STEEL. ALL 6" AND 4" MAINLINES TO BE STEEL COATED AND WRAP WITH 30 MIL SPIGOT & RING RUBBER GASKET. SERVICES TO BE 1" GALV. OR COPPER WITH COND. COCK AT PROPERTY LINE. LARGER SERVICES PERMITTED TO 2" MAX. WITH APPROVAL OF ENGINEER. ALL PIPE WORK IN ACCORDANCE WITH OREGON STATE PLUMBING CODE. ALL STEEL PIPE TO BE GALV. OR GALV. W/ 15" ELECTRICAL KRAFT WRAP, ALSO 4" MAINS SAME SPEC. AS 6" STEEL MAINS.

ALL WIRING IN ACCORDANCE WITH OREGON STATE ELECTRICAL CODE, CONCRETE RESERVOIR

2 - 25,000 GAL. CONCRETE RESERVOIRS TO BE CONSTRUCTED AS NEEDED WITH ADDITIONAL BOOSTER PUMPS INSTALLED TO SUPPLY DEMAND FLOWS. ALL RESERVOIRS TO BE CONCRETE (2500 PSI @ 28 DAYS) WITH CONC. COVER WITH INSPECTION MANHOLE WITH RAISED CURB AND OVERLAPPING COVER. A SCREENED OVERFLOW SHALL BE REQUIRED ALONG WITH 2" TANK DRAIN. ALL CONCRETE CONSTRUCTION TO BE IN ACCORDANCE WITH A.C.I. CODE. SOIL BEARING PRESSURE 300 P.S.F. FOR SANDY LOAM UNLESS EXCAVATED TO SOLID ROCK.

CONSTRUCTION NOTE
INSULATE SIDEWALL & CEILING W/ 3" FOIL BACK BATTS. CONCRETE SLAB W/ FOOTING 2'-0" INTO GROUND. ALL LUMBER #2 OR BETTER. ROOF TRUSS DESIGN #40 P.S.F. -- ROOF SHEATHING 1/2" C.D.X. -- WALLS ANCHORED W/ 1/2" x 10" BOLTS @ 6'-0" O.C. HYPO-CHLORINATOR

PROVIDE WALLACE & TERMAN HYPO-CHLORINATOR MODEL A-745 OR EQUAL IF REQUIRED TO MAINTAIN WATER PURITY.

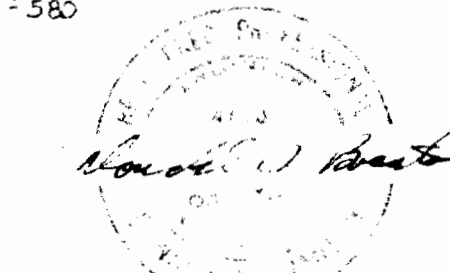
WATER METERS
WATER METERS SHALL BE REQUIRED FOR ALL SERVICES. INTERIORS & WORKMANSHIP NEPTUNE TRI-SEAL, FROST BITE MODEL OR EQUAL.

ALL MATERIALS AND WORKMANSHIP IN ACCORDANCE WITH ORE. ADMIN. RULES 42-005 TO 42-030.

This agreement approved by the Board of Directors of Cimarron City for individual water meters and submeter service shall be provided to all lots. Canceled by well not approved for any part of this development.

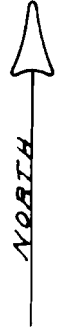
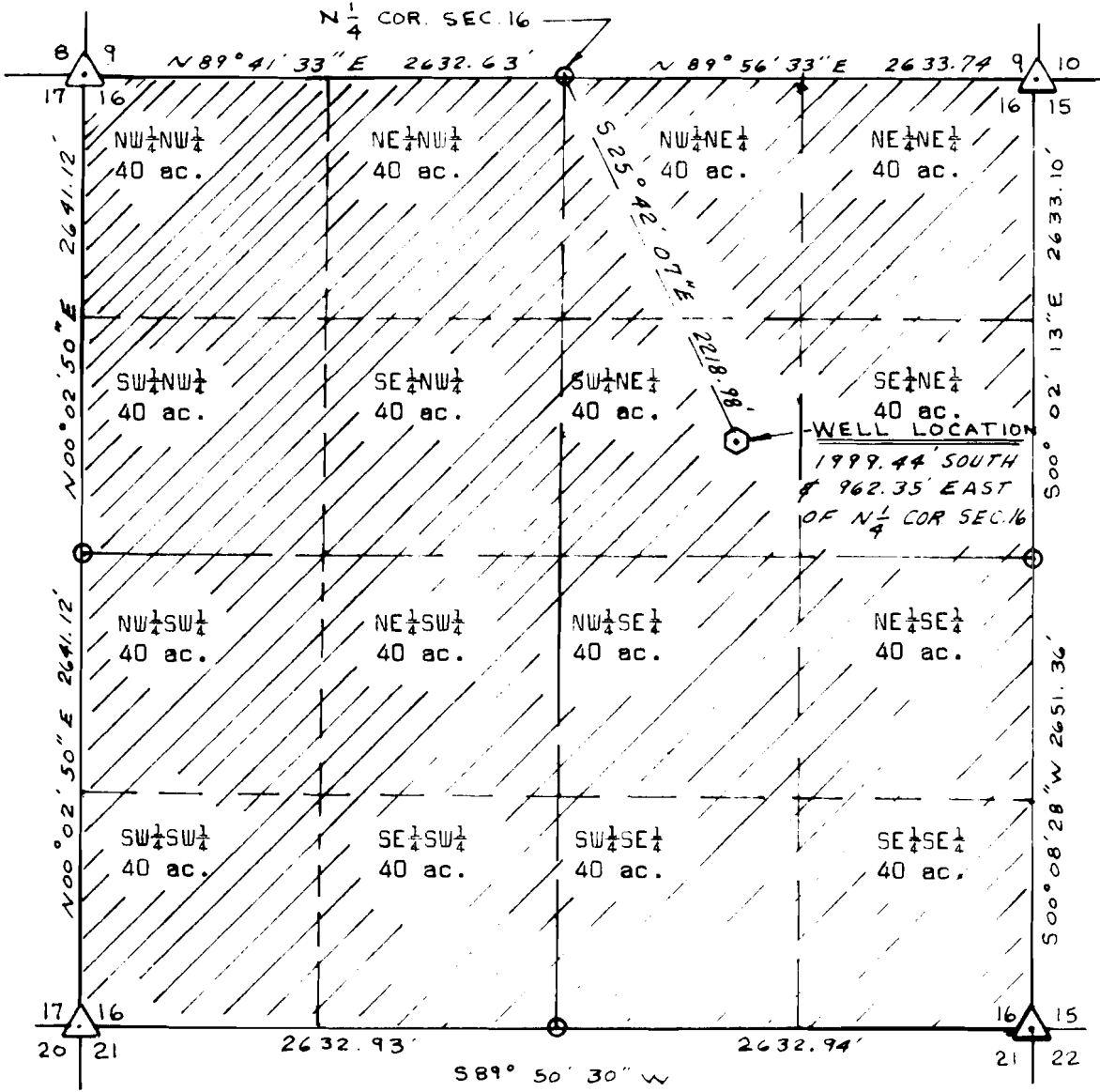
Connection to a water system of community collective water supply system not possible as shown on this map.

40 HP PUMP & MOTOR UNIT SET @ 560'



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 SALEM OREGON

Appropriated Ground Waters
 to be applied to
 Sec. 16, T.17S, R13E, W.M., Deschutes County, Oregon



NOTE: Cimarron City Water District includes all of Section 16 (approximately 640 acres).

65081
 0797

James C. Bussard

Map showing areas for application of Appropriated Ground Waters in Sec. 16, T17S, R13E, W.M., Deschutes County, Oregon.

Design	BEND	Scale
Drawn	GREEN EMPIRE INC.	1" = 1000'
JEB	OAKRIDGE	Date
Survey	Approval JEB	9-4-69
	W.O No C.C.TY	Sheet 1 of 1