



FILED
JUN 29 1988
BARBARA ROBERTS
SECRETARY OF STATE

**CERTIFICATE AND ORDER
FOR FILING
PERMANENT
ADMINISTRATIVE RULES WITH THE SECRETARY OF STATE**

I HEREBY CERTIFY that the attached copy is a true, full and correct copy of PERMANENT rule(s) adopted on June 24, 1988
(Date)

by the Water Resources Commission
(Department) (Division)

to become effective June 29, 1988
(Date)

The within matter having come before the Water Resources Commission after
(Department) (Division)

If procedures having been in the required form and conducted in accordance with applicable statutes and rules and being fully advised in the premises:

Notice of Intended Action published in Secretary of State's Bulletin: NO YES Date Published: April 15, 1988

NOW THEREFORE, IT IS HEREBY ORDERED THAT the following action be taken: (List Rule Number(s) or Rule Title(s) on Appropriate Lines Below)

Adopted:
(New Total Rules)

Amended:
(Existing Rules)

Deleted:
(Total Rules Only)

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JUN 29 1988
See attachment
LEG. COUNSELS OFF.

Administrative Rules of the Water Resources Commission
(Department) (Division)

DATED this 29th day of June, 19 88

By: John E. Borden, Jr.
(Authorized Signer)

Title: Deputy Director

Statutory Authority: ORS _____ or _____

Number(s) 183, 536, 537 and 540 Oregon Laws 19 87 or

House Bill(s) _____, 19 _____ Legislature; or Senate Bill(s) 132, 19 87 Legislature

Subject Matter:
Amendments to the Well Construction and Maintenance Rules
OAR 690-200-005 through 690-235-020.

Further Information Contact: Tom Paul Phone: 378-8455
(Rule Coordinator)

OREGON ADMINISTRATIVE RULES
for
CONSTRUCTION and MAINTENANCE of WELLS

prescribed by the
WATER RESOURCES DEPARTMENT
adopted by the
WATER RESOURCES COMMISSION
on June 24, 1988

(effective June 29, 1988)

OREGON ADMINISTRATIVE RULES
 FOR
 WELL CONSTRUCTION AND MAINTENANCE
 Water Resources Department
 Chapter 690
 Administrative Rule
 Table of Contents

RULE NUMBER	TITLE	PAGE
DIVISION 200 INTRODUCTION		
690-200-005	Basis For Regulatory Authority	1
690-200-020	General Statement About The Standards	2
690-200-025	Special Area Standards	2
690-200-027	Restrictions on Well Construction and Use in Critical Ground Water Areas or Areas Withdrawn by Commission Order	3
690-200-030	Public Safety	3
690-200-040	Wells Cannot Be Used For Disposal of Contaminants	3
690-200-050	Definitions	3
DIVISION 205 LICENSING		
690-205-005	License or Permit Required to Construct Wells	9
690-205-010	Well Constructor License Examination	10
690-205-020	Well Constructor License, Experience Requirements and Trainee Card	10
690-205-025	Term of Well Constructor License and License Fees	13
690-205-030	Contracting For Services	13
690-205-040	Well Constructor and Landowner Well Bonds	13
690-205-050	Landowner Well Construction Permit, Fee and Bond	14
690-205-060	Well Drilling Machines	15
690-205-070	Well Construction Notice Required (Start Card)	15
690-205-080	Well Report Required (Well Log)	16
DIVISION 210 WELL CONSTRUCTION STANDARDS FOR DRILLED, DRIVEN OR JETTED WELLS		
690-210-005	Standards Apply to all Methods of Well Construction	16
690-210-020	Regulations of Other Agencies May Also Apply	17
690-210-030	Placement of Wells	17
690-210-040	Water Must be Potable	18
690-210-050	Organic Materials	18
690-210-060	Explosives	18
690-210-070	Injection Wells	18

RULE NUMBER	TITLE	PAGE
690-210-080	Commingleing of Waters	18
690-210-090	Perched Ground Water	19
690-210-100	Mineralized or Contaminated Ground Water	19
690-210-110	Unattended Wells	19
690-210-120	Additional Standards for Artesian Wells	19
690-210-130	Sealing of Wells in Unconsolidated Formations Without Significant Clay Beds	20
690-210-140	Sealing of Wells in Unconsolidated Formations with Significant Clay Beds	20
690-210-150	Sealing of Wells in Consolidated Formations	21
690-210-160	Sealing of Filter Pack Wells with Surface Casing	22
690-210-170	Sealing of Filter Pack Wells without Surface Casing	23
690-210-180	Additional Standards for Driven or Jetted Wells	23
690-210-190	Steel Casing	23
690-210-200	Steel Casing Joints	24
690-210-210	Plastic Casing	24
690-210-220	Plastic Casing Joints	25
690-210-230	Inner Casing	25
690-210-240	Casings Shall be Centered Top Terminal Height	25
690-210-250	Top Terminal Height	25
690-210-260	Openings in the Casing	26
690-210-270	Pitless Well Adapters and Units	26
690-210-280	Access Ports and Airlines	26
690-210-290	Liner Pipe	27
690-210-300	Drill Cuttings or Chips	27
690-210-310	Cement Grout	27
690-210-315	Concrete	28
690-210-320	Methods of Placement of Cement Grout or Concrete	28
690-210-330	Bentonite Grout	28
690-210-340	Method of Placement of Bentonite Grout	29
690-210-350	Resumption of Construction Following Placement of Cement Grout	29
690-210-360	Movement of Casing After Cement Grouting	29
690-210-370	Well Test	30
690-210-380	Disinfection of a Water Well	30
690-210-390	Completion of Wells	30
690-210-400	Construction of Dug Wells	31
690-210-410	Buried Slab Construction	31

PROPOSED RULE NUMBER	PROPOSED TITLE	PAGE
690-210-390	Completion of Wells	30
690-210-400	Construction of Dug Wells	31
690-210-410	Buried Slab Construction	31
690-210-420	Surface Curbing	31
690-210-510	Special Temporary Standards for Repair, Maintenance, and Delays in Completion of New Well Construction	31
DIVISION 215 MAINTENANCE, REPAIR AND DEEPENING OF WELLS		
690-215-005	Prevention of Ground Water Contamination	32
690-215-010	Notice Required to Maintain an Existing Well Following Construction of Replacement Well	33
690-215-015	Accessibility to Well for Reconditioning, Repair or Abandonment	33
690-215-017	Down Well Continuous Water Treatment	33
690-215-020	Valves and Casing on Artesian Wells	33
690-215-030	Casing and Liner Pipe	33
690-215-040	Sealing of Casing	34
690-215-050	Well Cover	34
690-215-060	Access Ports or Airlines	34
690-215-070	Pressure Gauge	34
690-215-080	Flowmeters	34
690-215-090	Conversion to an Artesian Well	34
690-215-100	Drilling in a Dug Well	35
DIVISION 220 ABANDONMENT OF WELLS		
690-220-005	Temporary Abandonment	35
690-220-030	Permanent Abandonment	35
690-220-040	Abandonment of Uncased Wells in Unconsolidated Formations	35
690-220-050	Abandonment of Uncased Wells in Consolidated Formations	35
690-220-060	Abandonment of Cased Wells	36
690-220-070	Abandonment of Artesian Wells	36
690-220-080	Abandonment of Driven and Jetted Wells	36
690-220-090	Abandonment of Filter or Gravel Pack Wells	36
690-220-095	Abandonment of Dug Wells	37
690-220-100	Obstructions and Possible Contaminants	37
690-220-110	Removal of Well Casing During Abandonment	37
690-220-120	Cement Grout	37
690-220-130	Concrete	37
690-220-140	Method of Placement of Concrete or Cement Grout	38

RULE NUMBER	TITLE	PAGE
690-225-030	Enforcement Actions	38
690-225-040	Multiple Violations and Consolidation of Proceedings	39
690-225-050	Factors Affecting Selection of Type and Degree of Enforcement	39
690-225-060	Change in Enforcement Status	40
CIVIL PENALTIES		
690-225-100	Assessment of Civil Penalties	40
690-225-110	Schedule of Civil Penalties	41
DIVISION 230 GEOTHERMAL RULES		
690-230-005	Policy and Purpose	42
690-230-020	Definitions	42
WELL CONSTRUCTION STANDARDS		
690-230-030	Low Temperature Geothermal Well and Reinjection Well Construction	44
690-230-040	Low Temperature Geothermal Reinjection Well Location	44
690-230-050	Description of Proposed Use	45
690-230-060	Identification of Intended Use	45
690-230-070	Well-Head Protection Equipment	45
690-230-080	Pump Testing Low Temperature Geothermal Reinjection Wells	45
690-230-090	Water Temperature Measurement	46
690-230-100	Additional Standards for Low Temperature Geothermal Reinjection Wells	46
690-230-110	Effluent Disposal by Reinjection/ Fluid Quality Assessment of Fluid Quality	46
WATER RIGHTS PROCEDURE		
690-230-120	Processing of Applications	47
690-230-130	Exemption from Water Right Permit Applications/Use of Low Temperature Geothermal Fluid	48
690-230-140	Water Right Limitation for Nonstandard Effluent Disposal Systems	48
DIVISION 235 GROUND WATER ADVISORY COMMITTEE		
690-235-005	Ground Water Advisory Committee	48

RULE NUMBER	TITLE	PAGE
690-235-020	Appointments, Terms, and Qualifications Ground Water Advisory Committee Duties	49
APPENDIXES		
Appendix 1	Recommendations for Disinfection of Water Wells	49
Appendix 2	Recommended Methods of Placement of Grout	52
TABLES		
Table I	Enforcement Value Assignment of Well Construction Statutes and Administrative Rules	41
Table II	Capacity of Drillhole or Casing	51
Table III	Addresses of Other Agencies	51
Table IV	Minimum Specifications for Steel Well Casing	54
Table V	Set Time for Plastic Casing Joints	55
Table IV	Specifications for Drive Pipe	55
FIGURES		
Figure 1	Recommended Use of Centering Guides	56
Figure 2	Cement Grout Placement	57
Figure 3	Sealing of a Drilled Well in Unconsolidated Formation Without Significant Clay Beds	58
Figure 4	Sealing of a Drilled Well in Unconsolidated Formation With Significant Clay Beds	59
Figure 5	Sealing of a Drilled Well in Consolidated Formation. Method 1	60
Figure 6	Sealing of a Drilled Well in Consolidated Formation. Method 2	61
Figure 7	Sealing of a Drilled Well in Consolidated Formation. Method 3	62
Figure 8	Sealing of a Filter Pack Well With Surface Casing	63
Figure 9	Sealing of a Filter Pack Well Without Surface Casing	64
Figure 10	Sealing of an Artesian Well	65
Figure 11	Sealing of a Driven or Jetted Well	66
Figure 12	Sealing of Dug Wells	67
Figure 13	Abandonment of an Uncased Well in Unconsolidated Formation	68

RULE NUMBER	TITLE	PAGE
Figure 14	Abandonment of an Uncased Well in Consolidated Formation	69
Figure 15	Abandonment of a Cased Well	70
Figure 16	Abandonment of an Artesian Well	71
Figure 17	Suggested Methods of Installing Access Ports, Pressure Gauges, and Airlines for Measuring Water Levels in Wells	72
Figure 18	Example Well Standards Enforcement Process	73
Figure 19	Areas Declared Critical and Areas Withdrawn From Appropriation	74

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OREGON ADMINISTRATIVE RULES
CHAPTER 690, DIVISION 215 – WATER RESOURCES DEPARTMENT

DIVISION 215

MAINTENANCE, REPAIR AND
DEEPENING OF WELLS

Prevention of Ground Water Contamination

690-215-005 The landowner shall maintain all wells in a condition whereby they are not a hazard to life or property nor a source of contamination to the ground water supply. If, in the opinion of the Director, a well is a hazard to life or property or a source of contamination to the ground water supply, the Director may order discontinuance of or impose conditions upon the use of such well or order the well repaired or permanently abandoned in accordance with OAR Chapter 690, Divisions 215 and 220 of the Standards for Construction and Maintenance of Wells in the State of Oregon.

Stat. Auth.: ORS Ch. 183, 536, 537 & 540
Hist.: WRD 3, f. & ef. 2-18-77; WRD 9-1978, f. 12-12-78, ef. 1-1-79;
WRD 3-1983, f. & ef. 4-28-83; Amended & Renumbered from
690-62-005 by WRD 13-1986, f. 10-7-86, ef. 11-1-86

Valves and Casing on Artesian Wells

690-215-020 Valves and casing on all artesian wells shall be maintained in a condition so that the flow of water can be completely stopped when the water is not being put to beneficial use. All casing, liner pipe, and casing seals shall be maintained in a condition that will prevent surface or sub-surface leakage of ground water. Valves shall be closed when water is not being put to beneficial use. During periods of subfreezing temperatures, a valve may be partially opened to prevent damage due to freezing.

Stat. Auth.: ORS Ch. 183, 536, 537 & 540
Hist.: WRD 3, f. & ef. 2-18-77; WRD 9-1978, f. 12-12-78, ef. 1-1-79;
Amended & Renumbered from 690-62-010 by WRD 13-1986, f.
10-7-86; ef. 11-1-86

Casing and Liner Pipe

690-215-030 All casing or liner pipe used in the repair or deepening of wells shall meet the minimum standards in rules 690-210-190 through 690-210-290.

Stat. Auth.: ORS Ch. 183, 536, 537 & 540
Hist.: WRD 9-1978, f. 12-12-78, ef. 1-1-79; Renumbered from
690-61-221 by WRD 13-1986, f. 10-7-86, ef. 11-1-86

Sealing of Casing

690-215-040 If in repair of a drilled well the old casing is withdrawn, the well shall be recased and resealed in accordance with the rules set forth in rules 690-210-190 through 690-210-360.

Stat. Auth.: ORS Ch. 183, 536, 537 & 540
Hist.: WRD 9-1978, f. 12-12-78, ef. 1-1-79; Amended & Renumbered
from 690-61-226 by WRD 13-1986, f. 10-7-86, ef. 11-1-86

Well Cover

690-215-050 All wells shall be securely covered to prevent any foreign substance from entering the well including any material which might contaminate the water-bearing zone.

Stat. Auth.: ORS Ch. 183, 536, 537 & 540
Hist.: WRD 13-1986, f. 10-7-86, ef. 11-1-86

Access Port or Airline

690-215-060 The access port or airline on all wells required by 690-210-280 shall be maintained in a condition that will prevent contamination of the water body. Access ports and airlines shall be maintained so that the position of the water table can be determined at any time.

Stat. Auth.: ORS Ch. 183, 536, 537 & 540
Hist.: WRD 3, f. & ef. 2-18-77; WRD 9-1978, f. 12-12-78, ef. 1-1-79;
Amended & Renumbered from 690-62-015 by WRD 13-1986, f.
10-7-86, ef. 11-1-86

Pressure Gauge

690-215-070 The pressure gauge and petcock valve required by rule 690-210-120 shall be maintained so that the artesian pressure can be accurately determined at any time. (See Figure 10.)

Stat. Auth.: ORS Ch. 183, 536, 537 & 540
Hist.: WRD 3, f. & ef. 2-18-77; WRD 9-1978, f. 12-12-78, ef. 1-1-79;
Renumbered from 690-62-020 by WRD 13-1986, f. 10-7-86, ef.
11-1-86

Flowmeters

690-215-080 The Director may require the landowner to install totalizing flowmeters on any well, either as a condition of a water right permit or at a later date as circumstances may warrant. The landowner may be required to install flowmeters on existing permitted wells and on wells which are exempted by ORS 537.545.

Stat. Auth.: ORS Ch. 183, 536, 537 & 540
Hist.: WRD 13-1986, f. 10-7-86, ef. 11-1-86

Conversion to an Artesian Well

690-215-090 If a well becomes artesian upon deepening, the well shall be cased, sealed and completed in accordance with rule 690-210-120.

Stat. Auth.: ORS Ch. 183, 536, 537 & 540
Hist.: WRD 9-1978, f. 12-12-78, ef. 1-1-79; Amended & Renumbered
from 690-61-236 by WRD 13-1986, f. 10-7-86, ef. 11-1-86

Drilling in a Dug Well

690-215-100 In no case shall a dug well be deepened by drilling methods.:

Stat. Auth.: ORS Ch. 183, 536, 537 & 540
Hist.: WRD 9-1978, f. 12-12-78, ef. 1-1-79; Renumbered from
690-61-241 by WRD 13-1986, f. 10-7-86, ef. 11-1-86