FINAL PROPOSED RULES Special Area Well Construction Standards-Petes Mountain Area & Eola Hills Ground Water Limited Area OAR Chapter 690, Division 210 May 30, 2008

1 **690-210-0280**

- 2 Access Ports, Dedicated Measuring Tubes and Airlines
- 3 All water supply wells shall be equipped with a usable access port with a minimum
- 4 diameter of 1/2 inch for the purpose of determining the water level in the well at
- 5 anytime. Dedicated measuring tubes are recommended to be installed on all wells at
- 6 the time of pump installation. Where required, dedicated measuring tubes shall be a
- 7 minimum of ³/₄ inch schedule 40 PVC extending to the top of the pump (See
- 8 Dedicated Measuring Tube Diagram and Specifications in Figure 200-5). An airline
- 9 is not a substitute for a required dedicated measuring tube and, if installed, must
- 10 enter the well in a location other than the access port. Access ports, dedicated measuring
- 11 **tubes** or airlines shall be capped and be a minimum of twelve inches above finished
- 12 ground surface or pumphouse floor (See Figure 210-12) (See Figure 200-5). The access
- 13 port, airline and dedicated measuring tube on all water supply wells required by
- 14 OAR 690-210-0280 shall be maintained in a condition that will prevent
- 15 contamination of the ground water, and shall remain unobstructed and be
- 16 maintained by the landowner so that the water level can be determined at any time.
- 17 [ED. NOTE: Figures referenced are available from the agency.]
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- 19 Stat. Auth.: ORS 536.090 & ORS 537.505 ORS 537.795
- 20 Stats. Implemented:
- 21 Hist.: WRD 13-1986, f. 10-7-86, ef. 11-1-86; WRD 8-1993, f. 12-14-93, cert. ef. 1-1-94; WRD 7-2001, f.
- 22 & cert. ef. 11-15-01
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