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Radon Measurement Report

January 21, 2015

Client: Banks School District
Site Address: 12950 NW Main St.
Banks, OR 97106

- Soil Solutions was contracted to conduct radon measurement services at the above address.
- On January 16, 2015, Soil Solutions licensed Radon Measurement Provider Dave Hubbell (#106202RT) arrived on site and set up 5 radon tests.
- Five Sun Nuclear model 1028 Continuous Radon Monitor devices was setup in the basement of the gymnasium on a 12-hour delay. The device was placed following U.S. Environmental Protection Agency (EPA) protocol. The serial numbers for the 5 monitors used were: 77656028 (next to boys locker room), 77656131 (next to the workshop), 79091015 (workshop), 79091025 (boys locker room), and 83591075 (girls locker room).
- The measurement period began between 11:17 to 11:28 pm on January 16.
- On January 19, 2014, Soil Solutions licensed Radon Measurement Provider David Hubbell (#106202RT) arrived on site confirmed that it appeared closed house conditions had been maintained throughout the measurement period.
- The measurement period ended between 11:17 and 11:28 PM on January 18.
- **The final overall average radon measurements were: 1.2 pCi/L (77656028), 1.0 pCi/L (77656131), 1.3 pCi/L (79091015), 1.2 pCi/L (79091025), and 1.2 pCi/L (83591075).**
- **The results do not exceed the EPA guidance level of 4.0 pCi/L. Radon mitigation is not recommended at this time.**
- There was no sign that the testing device was moved or tampered with.
- Mr. Hubbell is licensed by the National Radon Professional Program. All measurement procedures were conducted following EPA protocols for radon measurement in homes.