

**J. T. MILLER***Well Drilling Contractor*

AURORA, OREGON

**R.R. Mitchell #1, Blivens.****Log:****Ground level ~~#####~~  
elevation 317.9**

0 to 5 ft. surface  
 5 - 15 - clay yellow  
 15 - 20 blue clay  
 20 - 40 gray shale  
 40 - 60 blue clay , sand streaks , water.  
 60 - 70 hard shale  
 Set 70 ft. 8 inch pipe at 70 ft.  
 70-100 gray shell and lime shells  
 100-140 hard sandy shale  
  
 140-160 soft sandy shale  
 160-184 sandy shale and shells  
 184-205 shale  
 205-235 gray sandy shale broken  
 235-248 light gray soft shale  
 248-310 broken sandy shale  
 310-312 gas sand hard , had good taste of oil .  
 312-327 sticky shale  
 327-330 shale and shells  
  
 330-400 shale  
 400-435 shale and lime shells  
 435-445 shale  
 445-562 shale and lime shells  
 562-606 sticky shale  
 606-643 shale  
 643-670 brown shale hard  
 670-680 white sand  
 680-706 blue shale  
 706-709 brown rock  
 709-722 hard brown shale  
 722-740 blue shale  
 740-749 shale and shells  
 749-776 blue shale and sea shells  
 776-786 broken shale and sand  
 786-818 blue shale