

P.O. BOX 4341

ZINKGRAF'S WELL DRILLING

Mr. Bob Green
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Hayden Lake, Idaho

WELL DIGGING
DRILLING AND TEST HOLES
(SINCE 1888)

C O P Y

SPOKANE, WASHINGTON 99202

August 17, 1964

WELL LOG (6")

0-6'	Firm top soil
6'-10'	Medium hard brown clay (moist)
10'-12'	Medium hard green brown clay
12'-12 $\frac{1}{2}$ '	Medium hard to hard grey brown clay
12 $\frac{1}{2}$ '-15'	Medium hard to hard fractured black basalt
15'-22'	Hard to medium hard black basalt
22'-23 $\frac{1}{2}$ '	Hard black basalt
23 $\frac{1}{2}$ '-32'	Hard to medium hard black basalt
32'-33'	Hard to medium hard fractured black basalt ($\frac{1}{2}$ gpm)
33'-86'	Hard black basalt
86'-167 $\frac{1}{2}$ '	Very hard grey black basalt
167 $\frac{1}{2}$ '-168'	Crevass
168'-170 $\frac{1}{2}$ '	Hard to medium hard fractured black basalt
170 $\frac{1}{2}$ '-177'	Hard to medium hard fractured black basalt grey clay
177'-195'	Medium hard to hard grey clay some black basalt
195'-204'	Hard dark brown clay
204'-221 $\frac{1}{2}$ '	Hard black basalt
221 $\frac{1}{2}$ '-267'	Very hard grey black basalt
267'-274'	Hard black basalt with occasional fractures (flow here 12 gpm)
274'-277'	Very hard grey black basalt

Casing depth: 22 $\frac{1}{2}$ ' (24' joint)
Hole depth: 277'
Static head: 189'
Flow: 12 gallons per minute