

OWNER: Mr. John Mc Cormick, Richland, Oregon

GEOLOGY: The country rock is basalt. The strike of the structure is S 80°E, and dip nearly vertical. Numerous small springs are found on the hillside above the homestead. One spring makes about 5 gallons of water.

PROBLEM: To develop more water.

SOLUTION: Continue present cross cut which is 80 feet long 40 feet due North to intersect water course of spring.

REMARKS: This ranch was visited three times during the summer to check the flow of water from the springs. The flow did not diminish.

Summer 1940 HKL

Hugh K Lancaster

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