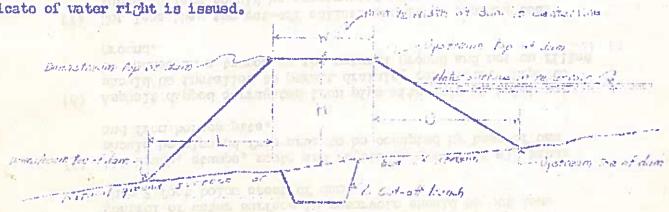
Defore a permit is issued approving an application proposing the construction of a dam less than 10 feet high and storing less than 3,000,000 gallons of water, the information following the sketch below must be filed with the State Ingineer, and must conform with the dimensions and description of the dam given in the application. The height is measured from the lowest point of the ground surface or from the lowest point in the stream bed to the top of the dam on the center line of the dam. The data required is that of the measurement section or at the point where the dam is to be highest above the matural ground surface or stream bed.

All dans will be inspected by the State Engineer or his assistant before certificate of water right is issued.



All dimensions given below must conform to minimum requirements shown on other

Marth dan	out the self the sense were running to several management and the second second	
militari crem	Control of the second of the s	e feet
	Top width of dam indicated on sketch by letter "V"	feet
	lieight of dan measured from top of dam to ground surface or bed of stream on center line of dam or a point the top width of the dam, indicated on sketch by letter "H" is	feet
	The horizontal distance from upstream top of dam to upstream toe indicated on sketch by letter "U" is	feet
	The horizontal distance from downstream, indicated on sketch by letter "L" is	_foet
SPILLWOY	Top of don to the same to the	but 14
area 164 Y	Approximate drainage area of creek above dam 250 acces sq.	m,
	Bottom width of spillway, indicated on skotch by letter "W" is	foot
	TOP whilth of spillway, indicated on sketch by letter "L" is	foot
	Distance between top of dam and better of spillway at the upper end, indicated on sketch by letter "h" is	faet
California o	The applicant herewith agrees to build the dam in accordance with the s	bove
dimensions	, and the requirements given on other side.	-10.0

DEC 2 7 1951
STATE ENGINEER
SALEM. OREGON

etde.

SIGNATURE OF APPLICANT