

## APPLICATION FOR PERMIT

## To Appropriate the Public Waters of the State of Oregon

I, Floyd McMichael  
 of Yoncalla,  
 State of Oregon, do hereby make application for a permit to appropriate the following described public waters of the State of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

1. The source of the proposed appropriation is Hill Creek  
 (Name of stream)

a tributary of Willamette River

2. The amount of water which the applicant intends to apply to beneficial use is 1000  
 cubic feet per second.

(If water is to be used from more than one source, give quantity from each)

\*\*3. The use to which the water is to be applied is Irrigation  
 (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located ft. .... and ft. .... from the  
 corner of (2 points of diversion)  
 (N. or S.) (E. or W.)

South 35°50' East 1277.3 feet from 8th North east corner of Section 14, T. 22 S.R.5  
23, E. 22 S.R.5, and North 6 degrees 6' 1 foot East 1277.3 feet from

of Section 14 in T. 22 S.R.5 .. being within the boundaries of Sections 14 and 23 and the SW 1/4 of Section 14.  
 (If preferable, give distance and bearing to section corner)

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary)  
 being within the SW 1/4 and the SW 1/4 of Sec. ....., Tp. .....,  
 (Give smallest legal subdivision) (N. or S.)

R. 5, W. M., in the county of Lincoln, Tp. ....., N. or S.)

5. The Irrigation system (or pipeline) to be .....  
 (Main ditch, canal or pipe line) (Miles or feet)  
 in length, terminating in the ..... of Sec. ....., Tp. ....., N. or S.)

R. ..... W. M., the proposed location being shown throughout on the accompanying map.  
 (E. or W.)

## DESCRIPTION OF WORKS

## Diversion Works—

6. (a) Height of dam ..... feet, length on top ..... feet, length at bottom .....  
 feet; material to be used and character of construction .....  
 (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wastewater over or around dam)

(b) Description of headgate .....  
 (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description .....  
 (Size and type of pump)  
 (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

\*A different form of application is provided where storage works are contemplated.

\*\*Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

20908

Canal System or Pipe Line

7. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) ..... feet; width on bottom

..... feet; depth of water ..... feet; grade ..... feet fall per one thousand feet.

(b) At ..... miles from headgate: width on top (at water line) ..... feet; width on bottom ..... feet; depth of water ..... feet; grade ..... feet fall per one thousand feet.

(c) Length of pipe, ..... ft.; size at intake, ..... in.; size at ..... ft. from intake ..... in.; size at place of use ..... in.; difference in elevation between intake and place of use, ..... 40 ft. Is grade uniform? Yes Estimated capacity, 0.38 sec. ft.

8. Location of area to be irrigated, or place of use

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
WILMINGTON	WILMINGTON			
WILMINGTON	WILMINGTON			
22 S.	5 W.	23	NE 1/4	
"	"	"	SW 1/4	2
"	"	"	NE 1/4	
"	"	"	SE 1/4	
"	"	14	SW 1/4	12

Southwest quarter of the Northeast quarter; the first 100 feet of the Southeast quarter; South 1/4 of the Northwest 1/4; and the first 100 feet of the Southwest quarter of Section 14, Township 22 South, Range 5 West, N.Y. Thence also beginning 5.0 chains South of the corner con on to Sections 13, 14, 15, and 1/4 Township 22 South, Range 5 West, N.Y. Thence running North 5.8 chains to the center of Elk Creek; thence West 4.9 chains; thence South 5.8 chains to the center of Elk Creek; thence along the center of Elk Creek South 5° East 3 chains; thence South 6° East 5.5 chains; thence 60° East 3 chains; thence South 27° East 4.55 chains; thence

(If more space required, attach separate sheet)

(Continued under Remarks)

(a) Character of soil ..... *loamy*(b) Kind of crops raised ..... *wheat, corn, oats, barley, rye*Power or Mining Purposes

9. (a) Total amount of power to be developed ..... theoretical horsepower.

(b) Quantity of water to be used for power ..... sec. ft.

(c) Total fall to be utilized ..... feet.

(Head)

(d) The nature of the works by means of which the power is to be developed

(e) Such works to be located in ..... of Sec. (Legal subdivision)

Tp. ...., R. ...., W. M.  
(No. N. or S.) (No. E. or W.)

(f) Is water to be returned to any stream? ..... (Yes or No)

(g) If so, name stream and locate point of return

....., Sec. ...., Tp. ...., R. ...., W. M.  
(No. N. or S.) (No. E. or W.)

(h) The use to which power is to be applied is

(i) The nature of the mines to be served

Municipal or Domestic Supply—

20906

20. (a) To supply the city of .....  
..... County, having a present population of .....  
and an estimated population of ..... in 19.....  
(b) If for domestic use state number of families to be supplied .....

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ ..... 2500.00  
12. Construction work will begin on or before ..... Material and labor, \$ ..... 1000  
13. Construction work will be completed on or before .....  
14. The water will be completely applied to the proposed use on or before ..... 19.....

Lloyd H. C. Michael  
(Signature of applicant)

Remarks:

Portable sprinkling system:

270 lin. feet 1" dia. pipe

1000 " " 3" 1.5" spk.

20 sprinklers (6 valv. on. 2 off.)

The two points of discharge are located on the same line.

Separated by a single pipe about 110' apart.

Course of line: Starting at point 1, bearing N 30° E, distance 1.00'; thence South 30° East 1.00' chains; thence North 60° East 0.7 chains; thence North 50° East 3.0 chains; thence South 10° East 0.7 chains; thence North 57° East 4.0 chains; thence North 10° East 1.0 chains; thence South 23° East 5.0 chains; thence North 59° East 4.0 chains; thence South 22° East 2.0 chains; thence South 10° East 5.0 chains; thence North 17° East 1.5 chains; thence North 27° East 6.7 chains; thence South 17° East 6.0 chains; thence South 65° East 7.0 chains; thence North 10° East 1.0 chains; sections 10 and 13, 11 chains South 20° East 1.0 chains; thence North on the west line 22 chains; thence South 20° East 1.0 chains; thence North 10° East 13.14, 13.15, 13.16, 13.17, 13.18, 13.19, 13.20, 13.21, 13.22, 13.23, 13.24, 13.25, 13.26, 13.27, 13.28, 13.29, 13.30, 13.31, 13.32, 13.33, 13.34, 13.35, 13.36, 13.37, 13.38, 13.39, 13.40, 13.41, 13.42, 13.43, 13.44, 13.45, 13.46, 13.47, 13.48, 13.49, 13.50, 13.51, 13.52, 13.53, 13.54, 13.55, 13.56, 13.57, 13.58, 13.59, 13.60, 13.61, 13.62, 13.63, 13.64, 13.65, 13.66, 13.67, 13.68, 13.69, 13.70, 13.71, 13.72, 13.73, 13.74, 13.75, 13.76, 13.77, 13.78, 13.79, 13.80, 13.81, 13.82, 13.83, 13.84, 13.85, 13.86, 13.87, 13.88, 13.89, 13.90, 13.91, 13.92, 13.93, 13.94, 13.95, 13.96, 13.97, 13.98, 13.99, 13.100, 13.101, 13.102, 13.103, 13.104, 13.105, 13.106, 13.107, 13.108, 13.109, 13.110, 13.111, 13.112, 13.113, 13.114, 13.115, 13.116, 13.117, 13.118, 13.119, 13.120, 13.121, 13.122, 13.123, 13.124, 13.125, 13.126, 13.127, 13.128, 13.129, 13.130, 13.131, 13.132, 13.133, 13.134, 13.135, 13.136, 13.137, 13.138, 13.139, 13.140, 13.141, 13.142, 13.143, 13.144, 13.145, 13.146, 13.147, 13.148, 13.149, 13.150, 13.151, 13.152, 13.153, 13.154, 13.155, 13.156, 13.157, 13.158, 13.159, 13.160, 13.161, 13.162, 13.163, 13.164, 13.165, 13.166, 13.167, 13.168, 13.169, 13.170, 13.171, 13.172, 13.173, 13.174, 13.175, 13.176, 13.177, 13.178, 13.179, 13.180, 13.181, 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13.307, 13.308, 13.309, 13.310, 13.311, 13.312, 13.313, 13.314, 13.315, 13.316, 13.317, 13.318, 13.319, 13.320, 13.321, 13.322, 13.323, 13.324, 13.325, 13.326, 13.327, 13.328, 13.329, 13.330, 13.331, 13.332, 13.333, 13.334, 13.335, 13.336, 13.337, 13.338, 13.339, 13.340, 13.341, 13.342, 13.343, 13.344, 13.345, 13.346, 13.347, 13.348, 13.349, 13.350, 13.351, 13.352, 13.353, 13.354, 13.355, 13.356, 13.357, 13.358, 13.359, 13.360, 13.361, 13.362, 13.363, 13.364, 13.365, 13.366, 13.367, 13.368, 13.369, 13.370, 13.371, 13.372, 13.373, 13.374, 13.375, 13.376, 13.377, 13.378, 13.379, 13.380, 13.381, 13.382, 13.383, 13.384, 13.385, 13.386, 13.387, 13.388, 13.389, 13.390, 13.391, 13.392, 13.393, 13.394, 13.395, 13.396, 13.397, 13.398, 13.399, 13.400, 13.401, 13.402, 13.403, 13.404, 13.405, 13.406, 13.407, 13.408, 13.409, 13.410, 13.411, 13.412, 13.413, 13.414, 13.415, 13.416, 13.417, 13.418, 13.419, 13.420, 13.421, 13.422, 13.423, 13.424, 13.425, 13.426, 13.427, 13.428, 13.429, 13.430, 13.431, 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13.557, 13.558, 13.559, 13.560, 13.561, 13.562, 13.563, 13.564, 13.565, 13.566, 13.567, 13.568, 13.569, 13.570, 13.571, 13.572, 13.573, 13.574, 13.575, 13.576, 13.577, 13.578, 13.579, 13.580, 13.581, 13.582, 13.583, 13.584, 13.585, 13.586, 13.587, 13.588, 13.589, 13.590, 13.591, 13.592, 13.593, 13.594, 13.595, 13.596, 13.597, 13.598, 13.599, 13.600, 13.601, 13.602, 13.603, 13.604, 13.605, 13.606, 13.607, 13.608, 13.609, 13.610, 13.611, 13.612, 13.613, 13.614, 13.615, 13.616, 13.617, 13.618, 13.619, 13.620, 13.621, 13.622, 13.623, 13.624, 13.625, 13.626, 13.627, 13.628, 13.629, 13.630, 13.631, 13.632, 13.633, 13.634, 13.635, 13.636, 13.637, 13.638, 13.639, 13.640, 13.641, 13.642, 13.643, 13.644, 13.645, 13.646, 13.647, 13.648, 13.649, 13.650, 13.651, 13.652, 13.653, 13.654, 13.655, 13.656, 13.657, 13.658, 13.659, 13.660, 13.661, 13.662, 13.663, 13.664, 13.665, 13.666, 13.667, 13.668, 13.669, 13.670, 13.671, 13.672, 13.673, 13.674, 13.675, 13.676, 13.677, 13.678, 13.679, 13.680, 13.681, 13.682, 13.683, 13.684, 13.685, 13.686, 13.687, 13.688, 13.689, 13.690, 13.691, 13.692, 13.693, 13.694, 13.695, 13.696, 13.697, 13.698, 13.699, 13.700, 13.701, 13.702, 13.703, 13.704, 13.705, 13.706, 13.707, 13.708, 13.709, 13.710, 13.711, 13.712, 13.713, 13.714, 13.715, 13.716, 13.717, 13.718, 13.719, 13.720, 13.721, 13.722, 13.723, 13.724, 13.725, 13.726, 13.727, 13.728, 13.729, 13.730, 13.731, 13.732, 13.733, 13.734, 13.735, 13.736, 13.737, 13.738, 13.739, 13.740, 13.741, 13.742, 13.743, 13.744, 13.745, 13.746, 13.747, 13.748, 13.749, 13.750, 13.751, 13.752, 13.753, 13.754, 13.755, 13.756, 13.757, 13.758, 13.759, 13.760, 13.761, 13.762, 13.763, 13.764, 13.765, 13.766, 13.767, 13.768, 13.769, 13.770, 13.771, 13.772, 13.773, 13.774, 13.775, 13.776, 13.777, 13.778, 13.779, 13.780, 13.781, 13.782, 13.783, 13.784, 13.785, 13.786, 13.787, 13.788, 13.789, 13.790, 13.791, 13.792, 13.793, 13.794, 13.795, 13.796, 13.797, 13.798, 13.799, 13.800, 13.801, 13.802, 13.803, 13.804, 13.805, 13.806, 13.807, 13.808, 13.809, 13.810, 13.811, 13.812, 13.813, 13.814, 13.815, 13.816, 13.817, 13.818, 13.819, 13.820, 13.821, 13.822, 13.823, 13.824, 13.825, 13.826, 13.827, 13.828, 13.829, 13.830, 13.831, 13.832, 13.833, 13.834, 13.835, 13.836, 13.837, 13.838, 13.839, 13.840, 13.841, 13.842, 13.843, 13.844, 13.845, 13.846, 13.847, 13.848, 13.849, 13.850, 13.851, 13.852, 13.853, 13.854, 13.855, 13.856, 13.857, 13.858, 13.859, 13.860, 13.861, 13.862, 13.863, 13.864, 13.865, 13.866, 13.867, 13.868, 13.869, 13.870, 13.871, 13.872, 13.873, 13.874, 13.875, 13.876, 13.877, 13.878, 13.879, 13.880, 13.881, 13.882, 13.883, 13.884, 13.885, 13.886, 13.887, 13.888, 13.889, 13.890, 13.891, 13.892, 13.893, 13.894, 13.895, 13.896, 13.897, 13.898, 13.899, 13.900, 13.901, 13.902, 13.903, 13.904, 13.905, 13.906, 13.907, 13.908, 13.909, 13.910, 13.911, 13.912, 13.913, 13.914, 13.915, 13.916, 13.917, 13.918, 13.919, 13.920, 13.921, 13.922, 13.923, 13.924, 13.925, 13.926, 13.927, 13.928, 13.929, 13.930, 13.931, 13.932, 13.933, 13.934, 13.935, 13.936, 13.937, 13.938, 13.939, 13.940, 13.941, 13.942, 13.943, 13.944, 13.945, 13.946, 13.947, 13.948, 13.949, 13.950, 13.951, 13.952, 13.953, 13.954, 13.955, 13.956, 13.957, 13.958, 13.959, 13.960, 13.961, 13.962, 13.963, 13.964, 13.965, 13.966, 13.967, 13.968, 13.969, 13.970, 13.971, 13.972, 13.973, 13.974, 13.975, 13.976, 13.977, 13.978, 13.979, 13.980, 13.981, 13.982, 13.983, 13.984, 13.985, 13.986, 13.987, 13.988, 13.989, 13.990, 13.991, 13.992, 13.993, 13.994, 13.995, 13.996, 13.997, 13.998, 13.999, 13.999, 13.999, 13.999, 13.999

PERMIT

STATE OF OREGON,  
County of Marion, } ss.

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed .046 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from Elk Creek

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80 of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 2½ acre feet per acre for each acre irrigated during the irrigation season of each year,

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is December 11, 1951

Actual construction work shall begin on or before March 31, 1953 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1954

Complete application of the water to the proposed use shall be made on or before October 1, 1955

WITNESS my hand this 31st day of March 1952

*Charles E. Stricklin*  
STATE ENGINEER

Permits for power development are subject to the payment of annual fees as provided in sections 1 and 2, chapter 74, Oregon Laws 1933.

Application No. 26  
Permit No. 2606

PERMIT

TO APPROPRIATE THE PUBLIC  
WATERS OF THE STATE  
OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 11 day of December, 1951, at 8:00 o'clock A.M.

Returned to applicant:

Corrected application received:

Approved:

MAR 31 1952

Recorded in book No. 51 of  
Permits on page 20906

*Charles E. Stricklin*  
STATE ENGINEER

Drainage Basin No. 16 Page 15  
Fees Paid \$16.05