



APPLICATION FOR PERMIT

TO APPROPRIATE PUBLIC WATERS OF THE STATE OF WASHINGTON

SURFACE WATER GROUND WATER

\$10.00 MINIMUM STATUTORY EXAMINATION FEE REQUIRED WITH APPLICATION

(GRAY BOXES FOR OFFICE USE ONLY)

15476
Received
3/31/93
Hand delivered
leo

APPLICATION NO. 01-27019	W.R.I.A. 1	COUNTY Whatcom	PRIORITY DATE 3/31/93	TIME	ACCEPTED
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APPLICANT'S NAME — PLEASE PRINT
Curtis E. Maberry ~~Rejected 6/15/93~~ *ann 6/2/93*

Bus. Tel. 206-354-4504
Home Tel. 206-354-7059
Other Tel. 206-354-4318

ADDRESS (STREET) (CITY) (STATE) (ZIP CODE)
729 Loomis Trail Rd. Lynden Wash. 98264

DATE & PLACE OF INCORPORATION IF APPLICANT IS A CORPORATION

1. SOURCE OF SUPPLY

IF SURFACE WATER	IF GROUND WATER
SOURCE (NAME OF STREAM, LAKE, SPRING, ETC.) (IF UNNAMED, SO STATE)	SOURCE (WELL, TUNNEL, INFILTRATION TRENCH, ETC.)
TRIBUTARY	SIZE AND DEPTH
	2 Wells 300' Apart 2 Wells 8" casing 40' Depth

2. USE

USE TO WHICH WATER IS TO BE APPLIED (DOMESTIC SUPPLY, IRRIGATION, MINING, MANUFACTURING, ETC.)
Irrigation

ENTER QUANTITY OF WATER REQUESTED USING UNITS OF:	CUBIC FEET PER SECOND (CFS)	OR	GALLONS PER MINUTE (GPM)	ACRE FEET PER YEAR
			Northwell 200 GPM south well 200 GPM	1.5 Acre Feet per year 1.5 Acre Feet per year
TIMES DURING YEAR WATER WILL BE REQUIRED May thru September				

IF IRRIGATION, NUMBER OF ACRES 190	IF DOMESTIC USE, NUMBER OF UNITS BY TYPE, E.G. 1-HOME, I-MOBILE HOME, 2-CAMPSITES, ETC.	IF MUNICIPAL USE, ESTIMATED POPULATION 20 YEARS FROM TODAY
DATE PROJECT WAS OR WILL BE STARTED Jan. 15 1993	DATE PROJECT WAS OR WILL BE COMPLETED Jan. 20, 1993	

3. LOCATION OF POINT OF DIVERSION/WITHDRAWAL

A. IF IN PLATTED PROPERTY

LOT	BLOCK	OF (GIVE NAME OF PLAT OR ADDITION)	SECTION	TOWN	RANGE	ALSO, PLEASE ENCLOSE A COPY OF THE PLAT AND MARK THE POINT(S) OF WITHDRAWAL OR DIVERSION

B. IF NOT IN PLATTED PROPERTY

ON ACCOMPANYING SECTION MAPS, ACCURATELY MARK AND IDENTIFY EACH POINT OF DIVERSION. SHOW NORTH-SOUTH AND EAST-WEST DISTANCES FROM NEAREST SECTION CORNER OR PROPERTY CORNER

ALSO, ENTER BELOW THE DISTANCES FROM THE NEAREST SECTION OR PROPERTY CORNER TO THE DIVERSION OR WITHDRAWAL.

LOCATED WITHIN (SMALLEST LEGAL SUBDIVISION)	SECTION	TOWNSHIP N.	RANGE (E. OR W.) W.M.	COUNTY
S $\frac{1}{2}$ SW $\frac{1}{4}$ NE $\frac{1}{4}$	23	40 N	2 E.W.M.	Whatcom

DO YOU OWN THE LAND ON WHICH THIS SOURCE IS LOCATED. IF NOT, INSERT NAME & ADDRESS OF OWNER

LEGAL DESCRIPTION OF PROPERTY ON WHICH WATER IS TO BE USED

ATTACH A COPY OF THE LEGAL DESCRIPTION OF THE PROPERTY (ON WHICH THE WATER WILL BE USED) TAKEN FROM A REAL ESTATE CONTRACT, PROPERTY DEED OR TITLE INSURANCE POLICY. OR, COPY CAREFULLY IN THE SPACE BELOW.

SW $\frac{1}{4}$ of NE $\frac{1}{4}$ = 40 Acres
 SW $\frac{1}{2}$ of NW $\frac{1}{4}$ of NE $\frac{1}{4}$ = 20 Acres
 NW $\frac{1}{4}$ (south and east of Bertrand Creek) = 90 Acres
 E $\frac{3}{4}$ of NW $\frac{1}{4}$ of SW $\frac{1}{4}$ = 30 Acres
 N $\frac{1}{4}$ of SW $\frac{1}{4}$ of SW $\frac{1}{4}$ = 10 Acres

WHAT IS YOUR INTEREST IN THE PROPERTY ON WHICH THE WATER IS TO BE USED (PROPERTY OWNER, LESSOR, CONTRACT PURCHASER, ETC.)

Property Owner

ARE THERE ANY EXISTING WATER RIGHTS RELATED TO THE LAND ON WHICH THE WATER IS TO BE USED (INCLUDING WATER PROVIDED BY IRRIGATION DISTRICTS OR DITCH COMPANIES.)

YES NO

IF YES, FROM WHAT SOURCE (i.e. SURFACE OR GROUND WATER) AND UNDER WHAT AUTHORITY

Surface and Ground

6. DESCRIPTION OF SYSTEM PROPOSED OR INSTALLED

(FOR EXAMPLE: SIZE OF PUMP, CAPACITY OF PUMP, PUMP MOTOR HORSE POWER, PIPE DIAMETER, NUMBER OF SPRINKLERS, ETC.)

(2) 3 or 5 H.P. Submersible pumps thru 3" or 4" line to infiltration pond to aerate water thus allowing sand and iron to settle out thus trying to improve water quality and pumping back thru filtration system and 3" and 4" lines to subfert drip tape system. Reel Irrigators with 4" hose would be also used.

7. A drip tape system on crops with longer term life like blueberries and raspberries would be most efficient way of better water usage. Aerating the water in ponds to get rid of such impurities as sand and iron that we have in our water is a must for this system to work.

8. COMPLETE THIS SECTION ONLY IF THIS APPLICATION INCLUDES IRRIGATION AS A USE

IN ORDER TO IMPLEMENT THE PROVISIONS OF INITIATIVE MEASURE NUMBER 59, THE FAMILY FARM WATER ACT WHICH WAS PASSED BY THE VOTERS ON NOVEMBER 3, 1977, WE MUST ASK THE FOLLOWING QUESTIONS:

DOES THE TOTAL NUMBER OF ACRES IN WHICH YOU HAVE CONTROLLING INTEREST IN THE STATE OF WASHINGTON EXCEED 2000 ACRES FOR THE FOLLOWING THREE CATEGORIES:

- 1. LANDS THAT ARE BEING IRRIGATED UNDER WATER RIGHTS ACQUIRED AFTER DECEMBER 8, 1977. YES NO
- 2. LANDS THAT MAY BE IRRIGATED UNDER APPLICATIONS NOW ON FILE WITH THE DEPARTMENT OF ECOLOGY. YES NO
- 3. LANDS THAT MAY BE IRRIGATED UNDER THIS APPLICATION. YES NO

IF 10 ACRE-FEET OR MORE OF WATER IS TO BE STORED AND/OR IF THE WATER DEPTH WILL BE 10 FEET OR MORE AT THE DEEPEST POINT, A STORAGE PERMIT MUST BE FILED IN ADDITION TO THIS PERMIT. THESE FORMS CAN BE SECURED, TOGETHER WITH INSTRUCTIONS, FROM THE DEPARTMENT OF ECOLOGY.

SIGNATURES

Curtis E. Maberry

Curtis E. Maberry

APPLICANT'S SIGNATURE

Curtis E. Maberry

LEGAL LANDOWNER'S SIGNATURE (OWNER OF PROPERTY DESCRIBED IN ITEM NUMBER 5)

Curtis E Maberry

LEGAL LANDOWNERS NAME (PLEASE PRINT)

729 Loomis Trail Rd. Lynden Wash. 9826

LEGAL LANDOWNER'S ADDRESS

FOR OFFICE USE ONLY

STATE OF WASHINGTON }
DEPARTMENT OF ECOLOGY } ss.

This is to certify that I have examined this application together with the accompanying maps and data, and am returning it for correction or completion as follows:

In order to retain its priority date, this application must be returned to the Department of Ecology, with corrections, on or before, 19.....

Witness my hand this day of, 19.....