WASHINGTON STATE DEPARTMENT OF ECOLOGY

# APPLICATION FOR PERMIT

## TO APPROPRIATE PUBLIC WATERS OF THE STATE OF WASHINGTON

☐ SURFACE WATER ☒ GROUND WATER

RECEIVED MAR 30 1994 DEPARTMENT OF ECOLOGY CENTRAL REGION OFFICE

$10.00 MINIMUM STATUTORY EXAMINATION FEE REQUIRED WITH APPLICATION

*(GRAY BOXES FOR OFFICE USE ONLY)* CK# 06923 $110.00

| APPLICATION NO. | W.R.I.A. | COUNTY | PRIORITY DATE | TIME | ACCEPTED |
|---|---|---|---|---|---|
| G 431981 | 37 | Benton | 3-30-94 | | RC |

APPLICANT'S NAME — PLEASE PRINT: Karl H. Lobes

Bus. Tel.
Home Tel. 503-647-2988
Other Tel.

| ADDRESS (STREET) | (CITY) | (STATE) | (ZIP CODE) |
|---|---|---|---|
| Route 1 Box 1291 | Benton City | Washington | 99320 - 9731 |

DATE & PLACE OF INCORPORATION IF APPLICANT IS A CORPORATION: n/a

## 1. SOURCE OF SUPPLY

**IF SURFACE WATER**

SOURCE (NAME OF STREAM, LAKE, SPRING, ETC.) (IF UNNAMED, SO STATE):

TRIBUTARY:

**IF GROUND WATER**

SOURCE (WELL, TUNNEL, INFILTRATION TRENCH, ETC.): A Well

SIZE AND DEPTH: unknown at this time

## 2. USE

USE TO WHICH WATER IS TO BE APPLIED (DOMESTIC SUPPLY, IRRIGATION, MINING, MANUFACTURING, ETC.): Irrigation/heat and frost control

| ENTER QUANTITY OF WATER REQUESTED USING UNITS OF: | CUBIC FEET PER SECOND (CFS) | OR | GALLONS PER MINUTE (GPM) | ACRE FEET PER YEAR |
|---|---|---|---|---|
| | | | 600 | 180 |

TIMES DURING YEAR WATER WILL BE REQUIRED: irrigation during irrigation season, frost protection, heat control

30 ACRES PRIMARY 100 ACRES SUPPLEMENTAL

March 15 through October 15

| IF IRRIGATION, NUMBER OF ACRES | IF DOMESTIC USE, NUMBER OF UNITS BY TYPE, E.G. 1-HOME, 1-MOBILE HOME, 2-CAMPSITES, ETC. | IF MUNICIPAL USE, ESTIMATED POPULATION 20 YEARS FROM TODAY |
|---|---|---|
| 30 PR ~~100~~ 100 SUPP. | | |

| DATE PROJECT WAS OR WILL BE STARTED | DATE PROJECT WAS OR WILL BE COMPLETED |
|---|---|
| one year from approval | |

## 3. LOCATION OF POINT OF DIVERSION/WITHDRAWAL

### 3A. 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 |
|---|---|---|---|---|---|---|
| 1 & 2 | | | 35 | 10 N | 26 E, W.M. | |

### 3B. 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.
650 feet

| LOCATED WITHIN (SMALLEST LEGAL SUBDIVISION) | SECTION | TOWNSHIP N. | RANGE (E. OR W.) W.M. | COUNTY |
|---|---|---|---|---|
| | | | | |

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

yes

## 5. 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.

see attachment A

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

1 Contract Purchaser

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.)

2 [X] YES [ ] NO

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

3 ROZA Irrigation District

## 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.

Motor HP and capacity of pump not known at this time. Water will feed into an eight inch mainline for approximately 1800 feet. It will then go to a six inch submain for irrigation and cooling. Also a five inch submain with electric valves and timer will be installed for cooling. Project will regire 2760 sprinklers at one-half gallon per minute for irrigation and frost control, and 1200 sprinklers for cooling. The field will be divided into five to six blocks.

REMARKS

7. See Attachment B

## 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 [X]
2. LANDS THAT MAY BE IRRIGATED UNDER APPLICATIONS NOW ON FILE WITH THE DEPARTMENT OF ECOLOGY. YES [ ] NO [X]
3. LANDS THAT MAY BE IRRIGATED UNDER THIS APPLICATION. YES [ ] NO [X]

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

APPLICANT'S SIGNATURE

Michael R. Reid
LEGAL LANDOWNERS NAME (PLEASE PRINT)

Michael R. Reid
LEGAL LANDOWNER'S SIGNATURE (OWNER OF PROPERTY DESCRIBED IN ITEM NUMBER 5)

RH1 Box 1291 Benton City, Wa. 99320
LEGAL LANDOWNER'S ADDRESS

## FOR OFFICE USE ONLY

STATE OF WASHINGTON
DEPARATMENT 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*.....

.....
*Department of Ecology*

ECY 040-1-14
Rev. 8/91 F

# Addendum To 1994 Drought Emergency Request Applications

The hydrological characteristics of the aquifer systems in the Yakima River Basin are currently under investigation or are being monitored for possible water level declines. In order to protect existing rights, the Department of Ecology may determine that no further water is available for new appropriations in several aquifers. It is, therefore, the opinion of the Department that the amount of ground water storage in this area may not be adequate to sustain full irrigation of the presently developed lands on a continuing basis.

In 1993, the Department issued a number of ground water permits in the Yakima Basin for supplemental irrigation. The Yakama Indian Nation has appealed the decisions claiming the ground water being withdrawn will ultimately decrease the flows of the Yakima River and further harm the already depressed anadromous fish stocks in that river. None of the hearings thus far have dealt with the merits of the case. The results of this litigation will not be known for some time.

Under these circumstances, it is in the state's interest that the Department of Ecology act with caution when implementing drought relief activities in accordance with the provisions of RCW 43.83B, WAC 173-166, and the 1994 Order of Drought Declaration for the Yakima River Basin. The Department will, therefore, be reluctant to authorize construction of drought emergency wells that may not later be granted regular permits after the 1994 drought season has terminated or that may even be required to be decommissioned as a result of on-going litigation. In order to minimize large monetary investments that yield very little return, all applicants will be required to investigate the use of existing wells or obtain authorization to use existing water rights as an alternative to drilling a new well. **Applicants will be required to provide a summary of the alternate sources of emergency water available to them before a drought emergency application will be considered complete and ready for action by the Department**. Only where the use of existing wells is not an option, emergency drought authorizations to construct new wells may be granted under the condition that there is absolutely no guarantee or implication that a regular permit will be issued for further use of the well after the 1994 declared drought emergency.

The Department will, therefore, deny any drought emergency requests where data indicate the ground water aquifer is already in a stressed condition. Further, any water granted will only be for the quantity necessary to keep the crop alive and not to fully supplement the supply required to obtain maximum crop yield and quality. It is also possible that the pump may be required to be removed and the well capped at the owners expense following the termination of the 1994 declared drought. All water use under an emergency permit will be metered and the use reported to the department. No authorizations for primary irrigation or heat control will be granted under drought emergency authorizations.

* * *

I have read the conditions listed above under which 1994 emergency drought requests will be evaluated and any authorizations granted. I fully understand these conditions and am willing to accept them as part of my request for a drought emergency authorization for the 1994 irrigation season. Under the conditions described above, I am requesting an Emergency Drought Permit be issued for the application submitted with this Addendum and I will assume all risks associated with development if an authorization is granted to me.

Signature _____ Date 5/16/94

Application No. if this request applies to an existing application: _____