State of Washington
Department of Ecology

APPLICATION FOR PERMIT
TO APPROPRIATE PUBLIC WATERS OF THE STATE OF WASHINGTON

RECEIVED DEC 22 1983 DEPARTMENT OF ECOLOGY CENTRAL REGION OFFICE

☒ SURFACE WATER ☐ GROUND WATER

IRRIGATION RUN-OFF

$10.00 MINIMUM STATUTORY EXAMINATION FEE REQUIRED WITH APPLICATION

(GRAY BOXES FOR OFFICE USE ONLY)

APPLICATION NO.	W.R.I.A.	COUNTY	PRIORITY DATE	TIME	ACCEPTED
S128371	39	KITTITAS	12-22-83	-	ER

APPLICANT'S NAME — PLEASE PRINT: JAMES V. LEISHMAN

BUSINESS TEL. 509 964-2315 HOME TEL. SAME

ADDRESS (STREET): Rt #1 Box 180 (CITY): Thorp (STATE): Wa. (ZIP CODE): 98946

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): Irrigation runoff	SOURCE (WELL, TUNNEL, INFILTRATION TRENCH, ETC.): —
TRIBUTARY: Tailwater Collection Pit	SIZE AND DEPTH: —

2. USE

USE TO WHICH WATER IS TO BE APPLIED (DOMESTIC SUPPLY, IRRIGATION, MINING, MANUFACTURING, ETC.): ~~Irrigation~~ SVL & Power generation ~~Fish Protection~~ SVL

ENTER QUANTITY OF WATER REQUESTED USING UNITS OF: CUBIC FEET PER SECOND 4 CFS **OR** GALLONS PER MINUTE ..... GPM; ACRE FEET PER YEAR 300 A-F

TIMES DURING YEAR WATER WILL BE REQUIRED: Irrigation Season - April - October

(Power generation during irrigation season)

IF IRRIGATION, NUMBER OF ACRES:

IF DOMESTIC USE, NUMBER OF UNITS BY TYPE, E.G. 1-HOME, 1-MOBILE HOME, 2-CAMPSITES, ETC.: Generation of 32.5 KW

IF MUNICIPAL USE, ESTIMATED POPULATION 20 YEARS FROM TODAY:

DATE PROJECT WAS OR WILL BE STARTED: March 1, 84

DATE PROJECT WAS OR WILL BE COMPLETED: June 1, 84

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

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.

Power generation is located 40 ft N and 32' East of E 1/4 Cor. of Sec 9 T18 R17

LOCATED WITHIN (SMALLEST LEGAL SUBDIVISION)	SECTION	TOWNSHIP N.	RANGE (E. OR W.) W.M.	COUNTY
Power Generation @ SW 1/4 NW 1/4 SVL	~~8~~ 10	18	17 E	KITTITAS

(NW 1/4 SE 1/4 Sec 9 T 18 N, R 17 E WM)

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 attached Appendix "B" 6 pages and refer to Exhibit B of "Application for Exemption from Licensing - Small Conduit" to the Federal Energy Regulatory Commission which is enclosed.

APPLICATION

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Rev. 3/81
3

WHAT IS YOUR INTEREST IN THE PROPERTY ON WHICH THE WATER IS TO BE USED (PROPERTY OWNER, LESSEE, 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 (See Appendix A)

Kittitas Reclamation District - 290 Irrigable Acres

Declaratory Judgment (1945 Consent Decree) defines USBR delivery obligations

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.)

The project will consist of an extension to an existing irrigation tailwater collection system and will consist of: (1) a 1,100-foot long 12-inch-diameter buried PVC pipeline (2) powerhouse containing two generating units with rated capacities of 25 kW and 7.5 kW and a buried discharge conduit. Turbines and generators will serve as energy dissipators in an irrigation pipeline system.

REMARKS

7. An application for "Exemption from Licensing - Small Conduit" has been filed and accepted by the Federal Energy Regulatory Commission - Project P-7684-000. A copy of this application is enclosed.

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

James V. Leishman
APPLICANT'S SIGNATURE

JAMES V. LEISHMAN
LEGAL LANDOWNERS NAME (PLEASE PRINT)

James V. Leishman
LEGAL LANDOWNER'S SIGNATURE

RT 4 / Box 180 Thorp, Wa 98946
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*.....

.....
Department of Ecology

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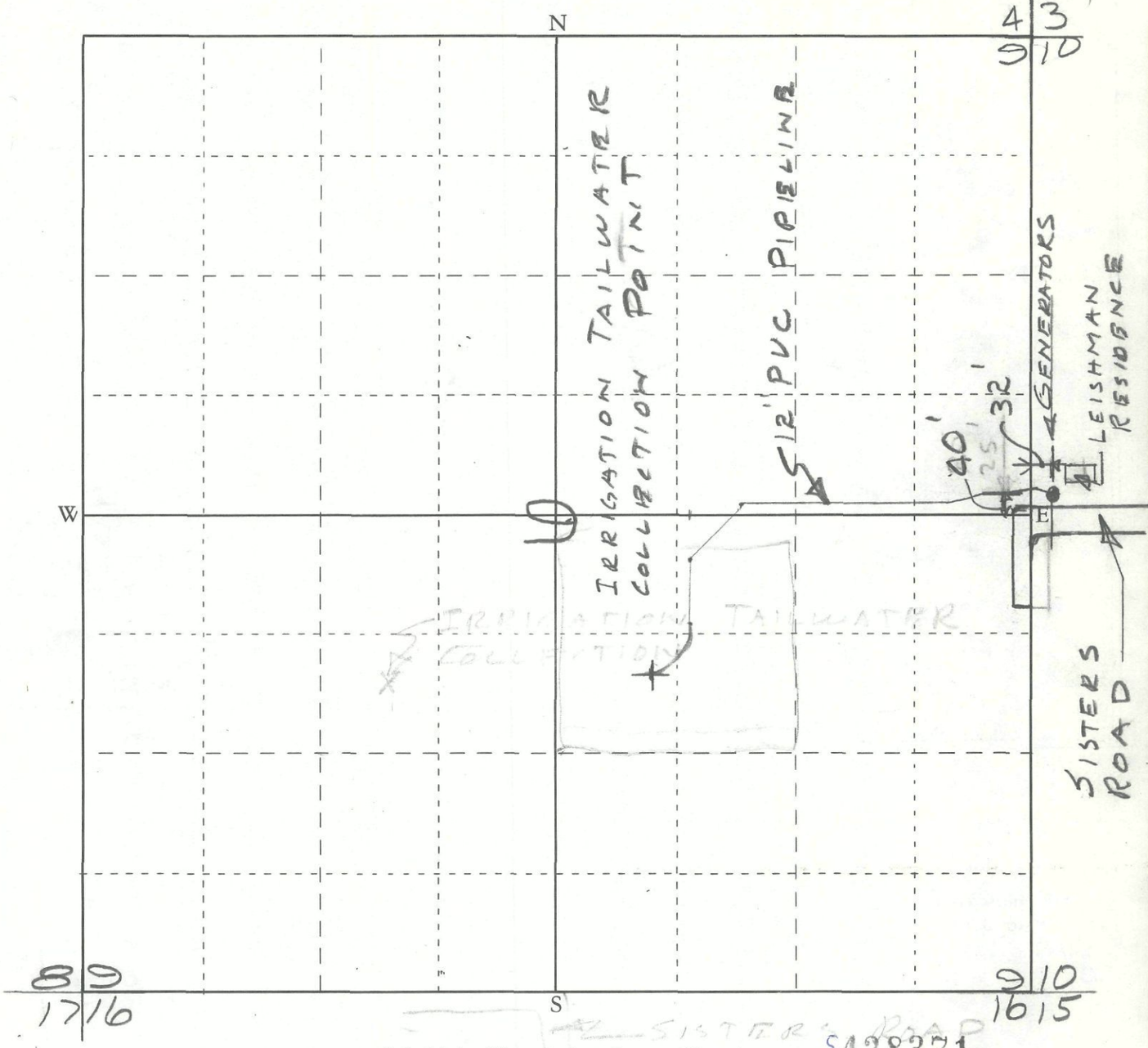
SECTION MAP

DEC 2 2 1983
DEPARTMENT OF E
CENTRAL REGION

Sec. 9 Twp. 18 N. R. 17 E



Scale: 1 inch = 800 feet (each small square = 10 acres)

S428371

Show by a cross (X) the location of point of diversion (surface water source) or point of withdrawal (ground water source). For ground water applications, show by a circle (O) the locations of other wells or works within a quarter of a mile.

Indicate traveling directions from nearest town in space below.

Exit from I-90 at Thorp Exit West of Ellensburg Wa. Proceed South to Thorp Cemetery Road - Right turn on to Thorp Cemetery Road - Follow Thorp Cemetery Rd app 2 1/2 miles to Sisters Rd - Left on Sisters Road for 1/2 mile.

Detach here

Fold along scale

FEET 0 400 800 1,200 1,600 2,000 2,400 2,800 3,200 3,600 4,000 4,400 4,800 5,200

Detach this scale at the perforation, fold excess paper under or cut off excess by cutting along the scale line. This scale corresponds to the SECTION MAP above. You can read feet directly from this scale to outline property and locate points of diversion or withdrawal on the SECTION MAP. Enclose this map along with the application and $10.00 examination fee.

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Your water right application will be processed by the Regional Office of the Department of Ecology having jurisdiction in the area in which your water works are located. **Please submit your completed application form, maps, sketches and $10.00 examination fee to the appropriate Regional Office.**

Northest Regional Office
4350 150th Avenue N.E.
Redmond, Washington 98052
Tel. (206) 885-1900

Central Regional Office
3601 West Washington
Yakima, Washington 98903
Tel. (509) 575-2800

Southwest Regional Office
7272 Cleanwater Lane
Olympia, Washington 98504
Tel. (206) 753-2309

Eastern Regional Office
103 East Indiana Avenue
Spokane, Washington 99207
Tel. (509) 456-2926

The appropriate Regional Office will be happy to answer any further questions you may have.