

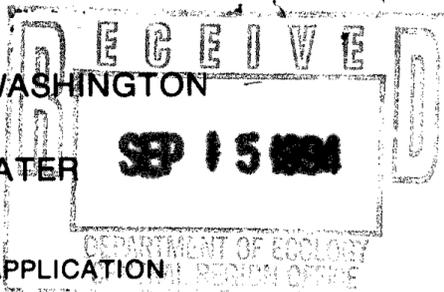


APPLICATION FOR PERMIT  
TO APPROPRIATE PUBLIC WATERS OF THE STATE OF WASHINGTON

SURFACE WATER

GROUND WATER

check # 7301  
#10 - 9/16/94



\$10.00 MINIMUM STATUTORY EXAMINATION FEE REQUIRED WITH APPLICATION

(GRAY BOXES FOR OFFICE USE ONLY)

APPLICATION NO. <b>G 432199</b>	W.R.I.A. <b>31</b>	COUNTY <b>Benton</b>	PRIORITY DATE <b>9/15/94</b>	TIME	ACCEPTED <b>PC</b>
APPLICANT'S NAME - PLEASE PRINT <b>Milo B. Bauder</b> Washington State Department of Natural Resources Kennewick Public Hospital District				Bus. Tel. <b>948-0716</b>	Home Tel. <b>627-2523</b>
ADDRESS (STREET) <b>2211 Airport Rd.</b> (CITY) <b>Ellensburg</b> (STATE) <b>WA</b> (ZIP CODE) <b>98926</b>				<b>99352</b>	
DATE & PLACE OF INCORPORATION IF APPLICANT IS A CORPORATION					

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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.) <b>Well</b>
TRIBUTARY	SIZE AND DEPTH <b>See attached well log</b>

2. USE

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

ENTER QUANTITY OF WATER REQUESTED USING UNITS OF:	CUBIC FEET PER SECOND (CFS)	<b>OR</b>	GALLONS PER MINUTE (GPM)	ACRE FEET PER YEAR
			<b>250</b>	<b>492</b>
		Permit #G430254	<b>2250</b>	<b>508</b>
		Total	<b>2500</b>	<b>1000</b>

TIMES DURING YEAR WATER WILL BE REQUIRED  
**February 1 through November 1**

IF IRRIGATION, NUMBER OF ACRES <b>250</b>	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
DATE PROJECT WAS OR WILL BE STARTED <b>January 7, 1994</b>	DATE PROJECT WAS OR WILL BE COMPLETED <b>Well completed January 25, '94</b>	

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
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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.  
**Very near the center of the Section**

LOCATED WITHIN (SMALLEST LEGAL SUBDIVISION) <b>Northwest Qtr of the Southeast Qtr.</b>	SECTION <b>17</b>	TOWNSHIP N. <b>7</b>	RANGE (E. OR W.) W.M. <b>31E</b>	COUNTY <b>Benton</b>
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4. DO YOU OWN THE LAND ON WHICH THIS SOURCE IS LOCATED. IF NOT, INSERT NAME & ADDRESS OF OWNER  
**Milo B. Bauder, 120 Meadow Hills Drive, Richland, WA 99352**

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 Legal**

Owner and proposed lessee of Kennewick General Hospital land and Dept of Nat. Res. lands

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

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.)

200 HP Well pump

2 - 60 HP Booster pumps

14", 12", 10", 8" and 6" main line

27,000 sprinklers

REMARKS

7. Permit No. G4-30254P has been issued by the Department of Ecology. This application requests that lands to be leased from Kennewick General Hospital District and the Department of Natural Resources could utilize water from the well drilled under G4-30254P - See attached well log.

Check For Fee of ~~\$1000~~ <sup>\$10.00</sup> enclosed ck# ~~1050~~ <sup>7301</sup> mBB

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

Milo B Bauder  
Milo B. Bauder, Legal Land Owner

Milo B. Bauder  
Owner and APPLICANT'S SIGNATURE

Thomas Nielsen for  
Kennewick Gen. Hosp. Dist.

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

[Signature]  
LEGAL LANDOWNERS NAME (PLEASE PRINT)  
Wash. St. Dept. of Nat. Resources  
Legal Land Owner

LEGAL LANDOWNER'S ADDRESS-signature

Assistant Regional Manager,  
South coast  
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: .....

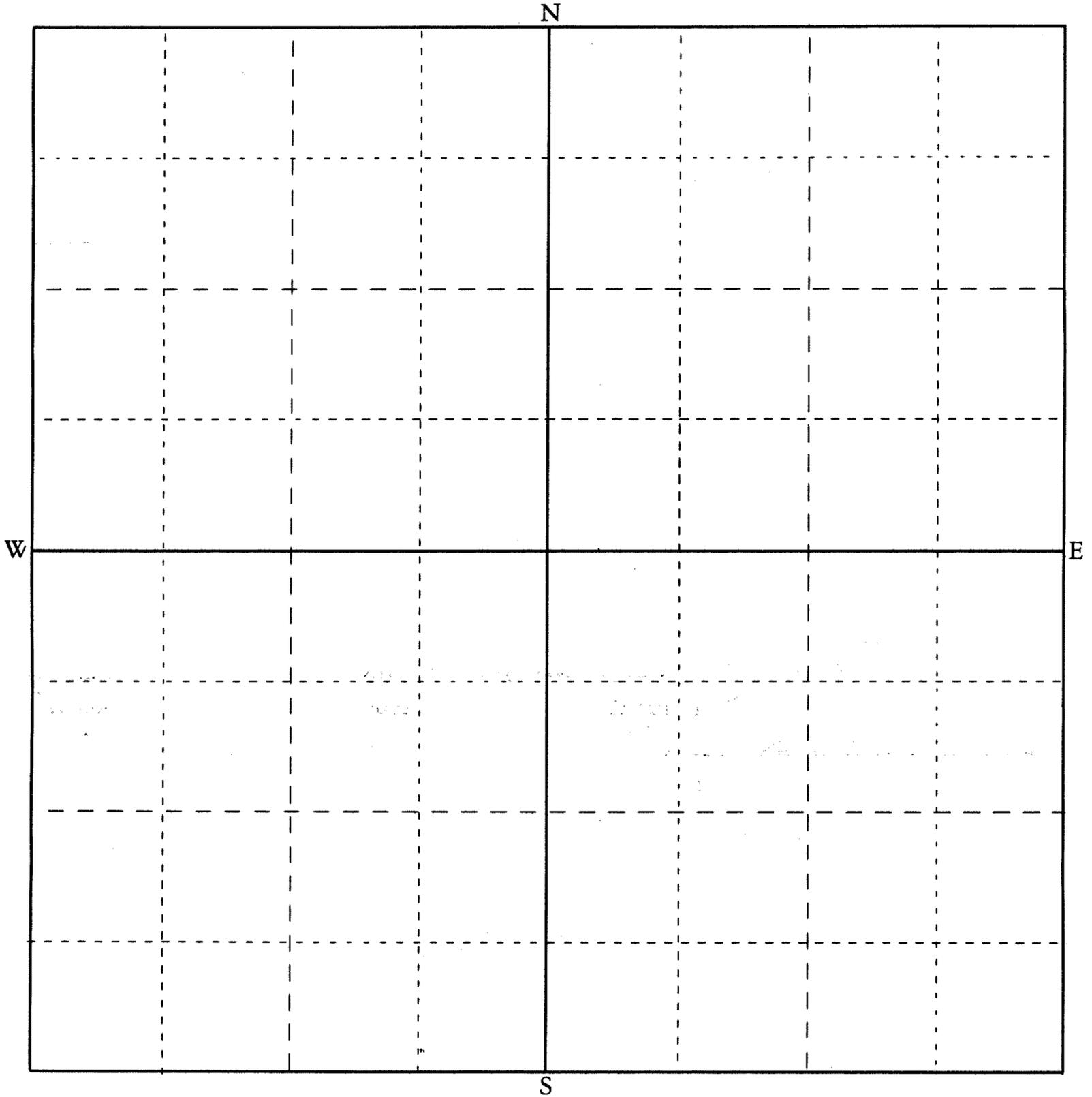
In order to retain its priority date, this application must be returned to the Department of Ecology, with corrections, on or before....., 19.....

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

SECTION MAP

See attached map.

Sec. .... Twp. .... N. R. ....



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

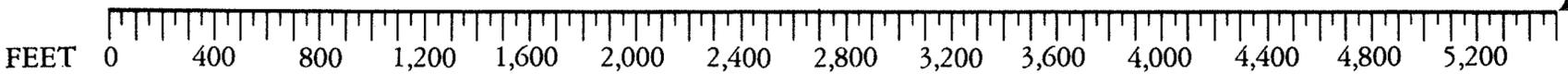
Show by a cross (X) the location of point of diversion (surface water source) or point of withdrawal (ground water source): For ground water applications, show by a circle (O) the locations of other wells or works within a quarter of a mile.

Indicate traveling directions from nearest town in space below.

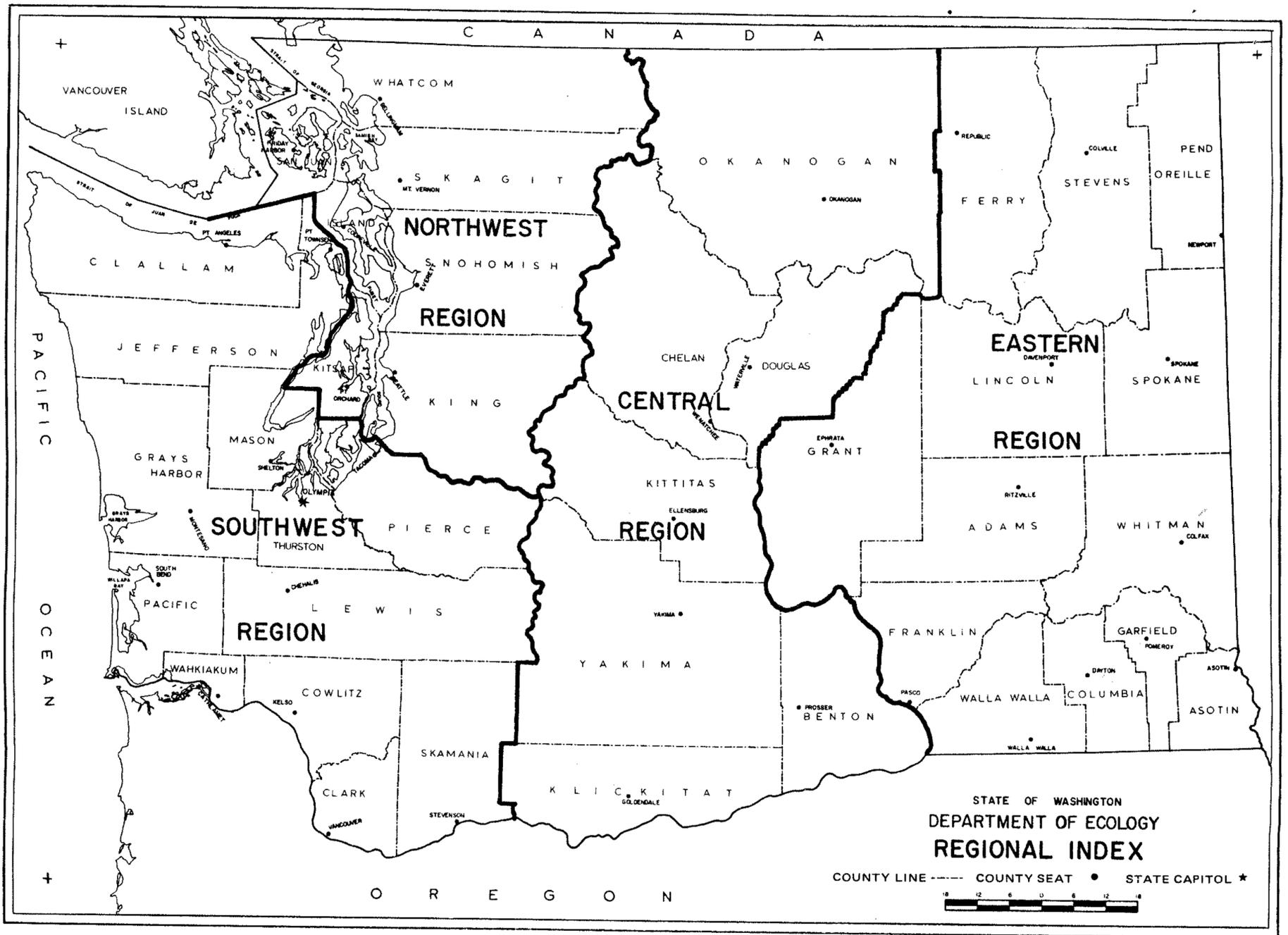
Property located approximately 20 miles southeast of Kennewick, Washington,  
 and south of Hover Road and East of Meals Road.

Detach here

Fold along scale



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.



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.**

Northwest Regional Office  
4350 150th Avenue N.E.  
Redmond, Washington 98502 - 5301  
Tel. (206) 867-7000

Central Regional Office  
3601 West Washington  
Yakima, Washington 98903 - 1164  
Tel. (509) 575-2490

Southwest Regional Office  
7272 Cleanwater Lane  
Olympia, Washington 98504 - 6811  
Tel. (206) 753-2353

Eastern Regional Office  
N. 4601 Monroe, Suite 100  
Spokane, Washington 99205 - 1295  
Tel. (509) 456-2926

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



WASHINGTON STATE  
DEPARTMENT OF  
E C O L O G Y

COMPLETE THIS FORM 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 question:

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.
2. Lands that may be irrigated under applications now on file with the Department of Ecology.
3. Lands that may be irrigated under this application.

YES

NO

Please sign and return

*Milo B. Bauder*

(Signature of Landowner) Milo B. Bauder

(Date)

Kennewick General Hospital District

X  
Washington State Dept. of Natural Resources

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ATTACHMENT TO APPLICATION

LEGAL DESCRIPTION  
of  
KENNEWICK PUBLIC HOSPITAL DISTRICT LANDS

The East half of the Northwest Quarter of the Northwest Quarter, and  
The Northeast Quarter of the Northwest Quarter, and  
The West half of the Northeast Quarter and  
The Southwest Quarter of the Southeast Quarter of the Northeast Quarter and  
The Southeast Quarter lying North of Ayers Road, EXCEPT the East half of the East half and the West half of the West half  
ALL in Section 20, Township 7N., Range 31 E.W.M.

That portion of the North half lying Northeasterly of Meals Road in Section 18, Township 7 North, Range 31, E.W.M.

That portion of the North half lying Westerly of the Canal Right-of-Way and Westerly of the Railroad Right-of-Way in Section 17, Township 7 North., Range 31 E.W.M.

That portion of the Southwest Quarter of the Southwest Quarter lying Southwesterly of the Canal Right-of-Way in Section 8, Township 7 North, Range 31 E.W.M.

That portion of the South half lying Southerly of the 167 acres (irrigated) described in Record Survey, Volume 1, page 1791, and East of Meals Road, and West of the Columbia Irrigation District Canal Right-of-Way, in Section 7, Township 7 North, Range 31, E.W.M.

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LEGAL DESCRIPTION  
of  
MILO BAUDER LANDS

Government Lots 3 and 4 of Section 17 containing 59.64 acres, plus or minus; Government Lot 1, the north half of the southeast quarter of the northeast quarter, the southeast quarter of the southeast quarter of the northeast quarter, the east half of the east half of the southeast quarter of Section 20 containing 59.85 acres, plus or minus; all in Township 7 North, Range 31 East of the Willamette Meridian, Benton County, State of Washington, said tract of land lying westerly of the westerly right-of-way line of the existing Spokane, Portland and Seattle Railway Company.

LEGAL DESCRIPTION  
of  
STATE OF WASHINGTON DEPT. OF NATURAL RESOURCES LAND

The Southwest Quarter of Section 17, Township 7  
North, Range 31, E.W.M. of Benton County,  
Washington

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LAYNE OF WASHINGTON, INC  
 P.O. BOX 610  
 PASCO, WA 99301

G4-30254P

WELL TESTING REPORT

NAME Milo Bauder - Hover LOCATION Hover  
 I. D. WELL 14 WELL DEPTH 252 WATER TEMP. 63 STATIC WATER LEVEL 40'  
 ORIFICE SIZE 10 DISCHARGE PIPE 12 COLUMN & LENGTH 220' AIRLINE 220'

TIME	WATER LEVEL FT. FROM TOP	R. P. M.	ORIFICE READING	G. P. M.	REMARKS: SAND? CASCADING WATER? etc.
1:45	40'		6"	1220	clear
1:50	41'		6"	1220	"
1:50	47'		20"	2200	"
2:00	49'		24"	2439	"
2:05	49'		24"	2439	"
2:06	52'		36"	2988	"
2:10	54'		36"	2988	"
2:20	54'		36"	2988	"
2:20	56'		46.5	3395	"
2:30	56'		46.5"	3395	"
2:30	56'		46.5"	3395	"
2:32	58'		56"	3726	"
2:40	58'		56"	3726	"
2:45	58'		59"	3825	MAX PUMP CAP.
3:05	58'		59"	3825	
3:20	58'		59"	3825	
3:45	58'		59"	3825	clear
3:55	45'	shut down	static		
4:02	58'		56"	3726	LATERAL LIFTED TO TOP
4:16	58'		56"	3726	clear
4:30	58'		56"	3726	"
4:45	58'		56"	3726	"
4:45	45'	end of back spin	static		
4:45		end of test			
RECOVERY TIME:		FT. 1 MINUTE	FT. 2 MINUTES	FT. 3 MINUTES	

APPROVED BY:

(OWNER OF WELL)

INSTALLED BY: \_\_\_\_\_ DATE 1-27-94

VERTICAL TURBINE PUMPS

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G4-30254 P  
 Hover

WATER WELL REPORT  
 STATE OF WASHINGTON

Start Card No. W37227  
 Unique Well I.D. # AB1867  
 Water Right Permit No.

(1) OWNER: Name BAUDER, MILD Address 120 MEADOW HILLS DRIVE RICHLAND, WA 99352-

(2) LOCATION OF WELL: County BENTON - NW 1/4 SE 1/4 Sec 17 T 07 N., R 31E W4

(2a) STREET ADDRESS OF WELL (or nearest address),

(3) PROPOSED USE: IRRIGATION (10) WELL LOG

(4) TYPE OF WORK: Owner's Number of well (If more than one) 1  
 Method: ROTARY  
 NEW WELL  
 Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change in formation.

(5) DIMENSIONS: Diameter of well 14 inches  
 Drilled 252 ft. Depth of completed well 252 ft.

(6) CONSTRUCTION DETAILS:  
 Casing installed: 16 " Dia. from +2 ft. to 81 ft.  
 WELDED 14 " Dia. from +2 ft. to 252 ft.  
 " Dia. from ft. to ft.

Perforations: YES  
 Type of perforator used TORCH  
 SIZE of perforations 3/4 in. by 6 in.  
 378 perforations from 192 ft. to 252 ft.  
 perforations from ft. to ft.  
 perforations from ft. to ft.

Screens: NO  
 Manufacturer's Name  
 Type Model No.  
 Diam. slot size from ft. to ft.  
 Diam. slot size from ft. to ft.

Gravel packed: NO  
 Gravel placed from ft. to ft. Size of gravel ft.

Surface seal: YES To what depth? 81 ft.  
 Material used in seal BENTONITE  
 Did any strata contain unusable water? NO  
 Type of water? Depth of strata 81 ft.  
 Method of sealing strata off OVERBORE

(7) PUMP: Manufacturer's Name  
 Type H.P.

(8) WATER LEVELS: Land-surface elevation above mean sea level ... ft.  
 Static level 38 ft. below top of well Date 01/25/94  
 Artesian Pressure lbs. per square inch Date  
 Artesian water controlled by

Work started 01/07/94 Completed 01/25/94

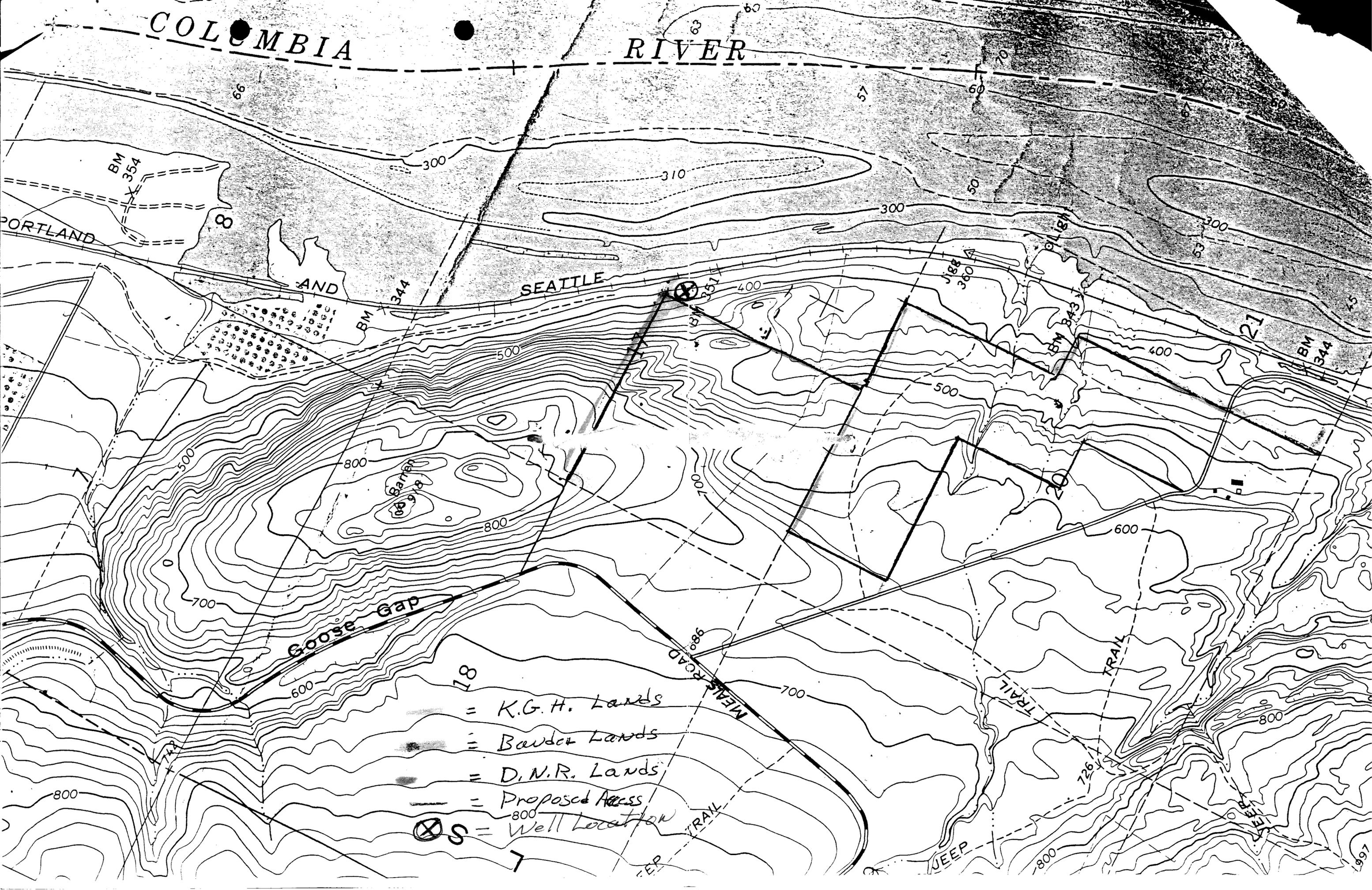
(9) WELL TESTS: Drawdown is amount water level is lowered below static level.  
 Was a pump test made? NO If yes, by whom?  
 Yield: gal./min with ft. drawdown after hrs.

Recovery data  
 Time Water Level Time Water Level Time Water Level

Date of test / /  
 Bailer test gal/min. ft. drawdown after hrs.  
 Air test 3900 gal/min. w/ stem set at 16 ft. for 4 hrs.  
 Artesian flow g.p.m. Date  
 Temperature of water Was a chemical analysis made? NO

WELL CONSTRUCTOR CERTIFICATION:  
 I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.  
 NAME PONDEROSA DRILLING  
 (Person, firm, or corporation) (Type or print)  
 ADDRESS E 6010 BROADWAY  
 [SIGNED] License No. 0043  
 Contractor's  
 Registration No. PO-ND-EI#248JE Date 01/21/94

# COLUMBIA RIVER



Goose Gap

- [Stippled Area] = K.G.H. Lands
- [Solid Black Area] = Bauder Lands
- [Solid Grey Area] = D.N.R. Lands
- [Thick Solid Line] = Proposed Access
- [Circled S] = Well Location