WASHINGTON STATE DEPARTMENT OF ECOLOGY

APPLICATION FOR PERMIT

TO APPROPRIATE PUBLIC WATERS OF THE STATE OF WASHINGTON

MAY - 2 1994

☐ SURFACE WATER ☐ GROUND WATER

$10.00 MINIMUM STATUTORY EXAMINATION FEE REQUIRED WITH APPLICATION

(GRAY BOXES FOR OFFICE USE ONLY) Ck #822-$10.00 Rec'd 4/29/94

APPLICATION NO.	W.R.I.A.	COUNTY	PRIORITY DATE	TIME	ACCEPTED
G 432005	40	Chelan	~~4-20-94~~ 4/29/94 mgj		mgj

APPLICANT'S NAME — PLEASE PRINT: Earl W Foster

Bus. Tel. 509 662-6778 or
~~Home Tel.~~ 509 662-9337
Other Tel.

ADDRESS (STREET): c/o Stan Foster P.O. Box 4300 (CITY): Wenatchee (STATE): WA (ZIP CODE): 98807-4300

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.) Two wells - existing
TRIBUTARY	SIZE AND DEPTH 1-6" - 170' ; 1-8" - 173'
	2 wells

2. USE

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

ENTER QUANTITY OF WATER REQUESTED USING UNITS OF: CUBIC FEET PER SECOND (CFS) _____ **OR** GALLONS PER MINUTE (GPM) _____ ACRE FEET PER YEAR 50

500 gallons per minute

TIMES DURING YEAR WATER WILL BE REQUIRED
Continuous community domestic supply

IF IRRIGATION, NUMBER OF ACRES	IF DOMESTIC USE, NUMBER OF UNITS BY TYPE, E.G. 1-HOME, 1-MOBILE HOME, 2-CAMPSITES, ETC. 50 Homes	IF MUNICIPAL USE, ESTIMATED POPULATION 20 YEARS FROM TODAY
DATE PROJECT WAS OR WILL BE STARTED	DATE PROJECT WAS OR WILL BE COMPLETED Completed	

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.
6" well - approx. 130' N. and 640 W. and 8" well approx. 100' N. and 540' W. of the east quarter corner of section 29

LOCATED WITHIN (SMALLEST LEGAL SUBDIVISION)	SECTION	TOWNSHIP N.	RANGE (E. OR W.) W.M.	COUNTY
SE 1/4 NE 1/4	29	22	21 E	Chelan

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

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 description

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

owner of portions, prior owner of portions

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.

This application is to change permit # G4 29200 from 14 homes to 64 homes (add 50 homes) plus Irrigation as specified in that permit is unchanged. System is installed: 6" well - 15 hp pump, 8" well - 20 hp pump. Distribution system is installed.

REMARKS

7.

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

APPLICANT'S SIGNATURE

B Glen Foster for Earl W Foster

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

LEGAL LANDOWNERS NAME (PLEASE PRINT)

P.O. Box 4300 Wenatchee WA 98807-4300

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

LEGAL DESCRIPTION

G4-29200

Earl W. Foster and Janet Conrad

That portion of the NE¼ of Section 29, T. 22 N., R. 21 E.W.M., Chelan County, Washington, described as follows: Beginning at the east quarter corner of said Section 29; thence north along the east line of said Section 29, 1411.7 feet to the southerly right-of-way line of the Great Northern Railway Company; thence north 84°48' west 176.2 feet to a tangent point; then following a 50 minute curve to the right for a distance of 1084 feet; thence on a tangent to said curve, 1437.4 feet to the intersection of the north-south center line of said Section 29; thence southerly along said north-south center line, 1976.3 feet to the center of said Section 29; thence easterly to the point of beginning; TOGETHER WITH appurtenant easements and easements of record, EXCEPT the following described tracts:

Beginning at the point of intersection of the southerly line of the county road and the east line of said Section 29; thence westerly along said southerly road line, 829 feet to the true point of beginning; thence southerly at right angles to said road, 210 feet; thence westerly at right angles to said last course, 420 feet; thence northerly at right angles to said last course 210 feet to the southerly line of said road; thence easterly along said road, 420 feet, to the true point of beginning;

AND beginning at the point of intersection of the southerly line of the county road and the north-south center line; thence south 525 feet; thence easterly 210 feet to a point 525 feet southerly of said county road; thence northerly 525 feet to the south line of said county road; thence westerly along the south line of said county road, 210 feet, more or less, to the point of beginning;

AND beginning at a point on the east-west center line of said Section 29, which point is 1652.1 feet, more or less, west of the east quarter corner of said section, being a point on the west margin of the county road as now located; thence west along said east-west center line to the center of said Section 29; thence north along the west line of the NE¼ of said section, 440 feet; thence east along a line parallel to said east-west center line to a point that is due north of the point of beginning; thence south to the point of beginning, EXCEPT the premises described in Town contract dated February 3, 1970, recorded in Book 696, Page 1680, Chelan County records;

AND EXCEPT rights-of-way for county roads.

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Well #2 8"

File Original and First Copy with Department of Ecology
Second Copy — Owner's Copy
Third Copy — Driller's Copy

WATER WELL REPORT

STATE OF WASHINGTON

Start Card No. W36780

UNIQUE WELL I.D. #

Water Right Permit No. G4-29200P

(1) OWNER: Name EARL W. FOSTER/PIONEER WATER ASSO Address PO BOX 4300 WENATCHEE, WA 98807-4300

(2) LOCATION OF WELL: County CHELAN SE 1/4 NE 1/4 Sec 29 T. 22 N., R 21E W.M.

(2a) STREET ADDRESS OF WELL (or nearest address) MALAGA/ALCOA HWY MALAGA, WA

(3) PROPOSED USE: [X] Domestic [X] Irrigation [ ] DeWater Industrial [ ] Test Well [ ] Municipal [ ] Other [ ]

(4) TYPE OF WORK: Owner's number of well (If more than one) 2

Abandoned [ ] New well [X] Deepened [ ] Reconditioned [ ]
Method: Dug [ ] Cable [ ] Rotary [X] Bored [ ] Driven [ ] Jetted [ ]

(5) DIMENSIONS: Diameter of well 8 inches.
Drilled 184 feet. Depth of completed well 183 1/2 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: 8" Diam. from +1 1/2 ft. to 173 ft.
Welded [X] Liner installed [ ] Threaded [ ]
" Diam. from ft. to ft.
" Diam. from ft. to ft.

Perforations: Yes [ ] No [X]
Type of perforator used
SIZE of perforations in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

Screens: Yes [X] No [ ]
Manufacturer's Name HOWARD/SMITH + COOKE
Type STAINLESS STEELE TELESC Model No.
Diam. 7 Slot size .60 from 173 1/2 ft. to 178 1/2 ft.
Diam. 7 Slot size .50 from 178 1/2 ft. to 183 1/2 ft.

Gravel packed: Yes [ ] No [X] Size of gravel
Gravel placed from ft. to ft.

Surface seal: Yes [X] No [ ] To what depth? 21 ft.
Material used in seal BENTONITE
Did any strata contain unusable water? Yes [ ] No [X]
Type of water? Depth of strata
Method of sealing strata off

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

(8) WATER LEVELS: Land-surface elevation above mean sea level ft.
Static level 149 ft. below top of well Date 2-11-94
Artesian pressure lbs. per square inch Date
Artesian water is controlled by (Cap, valve, etc.)

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

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

Date of test
Bailer test gal./min. with ft. drawdown after hrs.
Airtest 50 gal./min. with stem set at 170 ft. for 1 1/2 hrs.
Artesian flow g.p.m. Date 2-11-94
Temperature of water Was a chemical analysis made? Yes [ ] No [ ]

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION

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 of information.

MATERIAL	FROM	TO
LOOSE GRAVEL	0	16
BROWN CLAY W/ 25% GRAVEL	16	34
BROWN SAND W/ 20% GRAVEL	34	48
BROWN CLAY	48	73
DK. BROWN MED-COARSE SAND - WATER BEARING - 10-15 GPM	73	80
GREY CLAY	80	93
DK. BROWN SAND	93	102
GREY CLAY	102	114
PACKED SAND	114	126
GRANITE BOULDER	126	128
GRAVEL + COBBLES	128	154
GRAVEL + SAND - WATER BEARING - Est. 8GPM @ 155'	154	168
GRANITE ROCK	168	169
GRAVEL - SAND - WATER BEARING -	169	184

Work Started 2-9, 19. Completed 2-11, 1994

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 TUMWATER DRILLING INC. (PERSON, FIRM, OR CORPORATION) (TYPE OR PRINT)
Address LEAVENWORTH, WASH.
(Signed) [signature] (WELL DRILLER) License No. 1249
Contractor's Registration No. TUMWAT1 1330C Date 2-14, 1994

(USE ADDITIONAL SHEETS IF NECESSARY)

CL 050-1-20 (2/93) * * f

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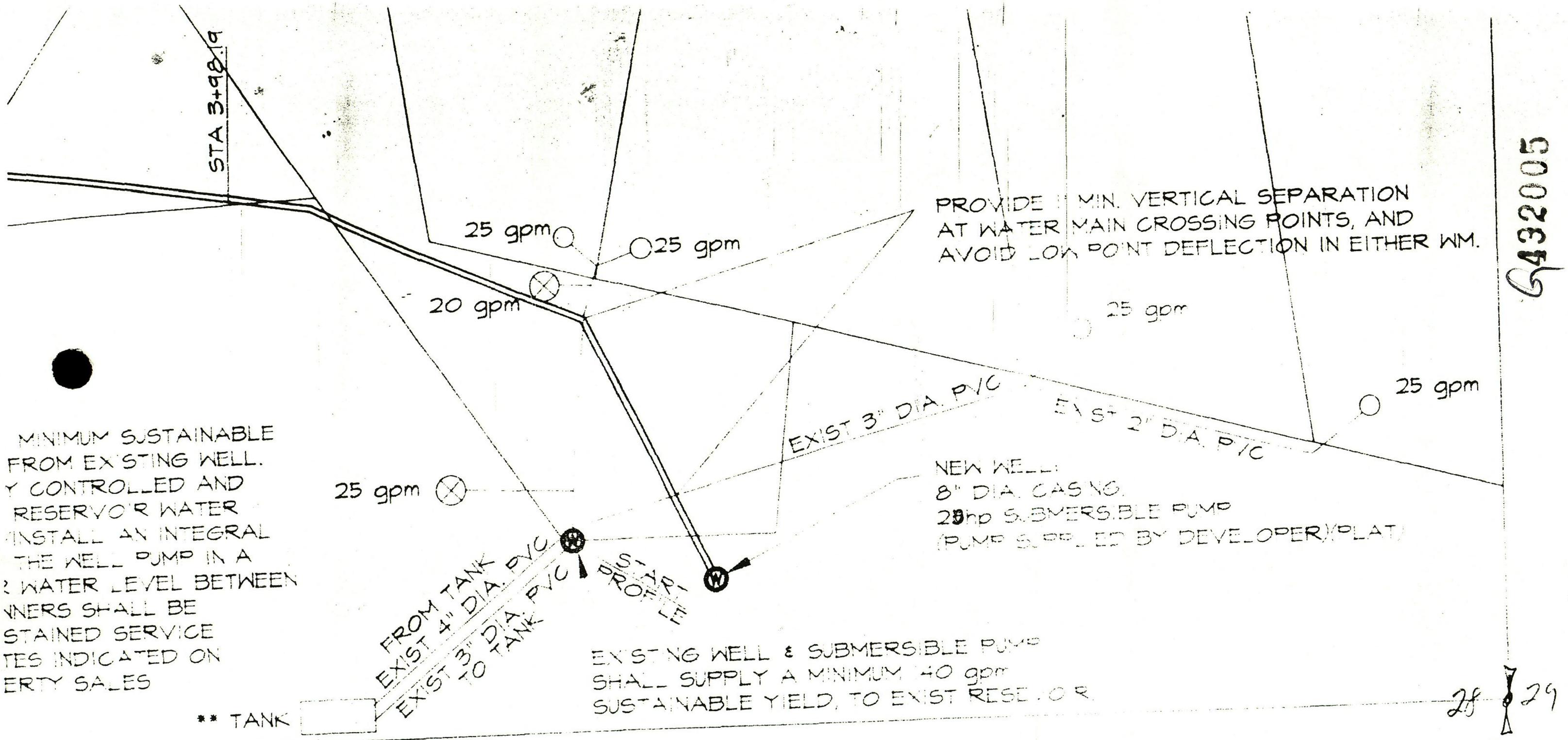

MINIMUM SUSTAINABLE
FROM EXISTING WELL.
Y CONTROLLED AND
RESERVOIR WATER
INSTALL AN INTEGRAL
THE WELL PUMP IN A
WATER LEVEL BETWEEN
NERS SHALL BE
STAINED SERVICE
TES INDICATED ON
ERTY SALES

** TANK

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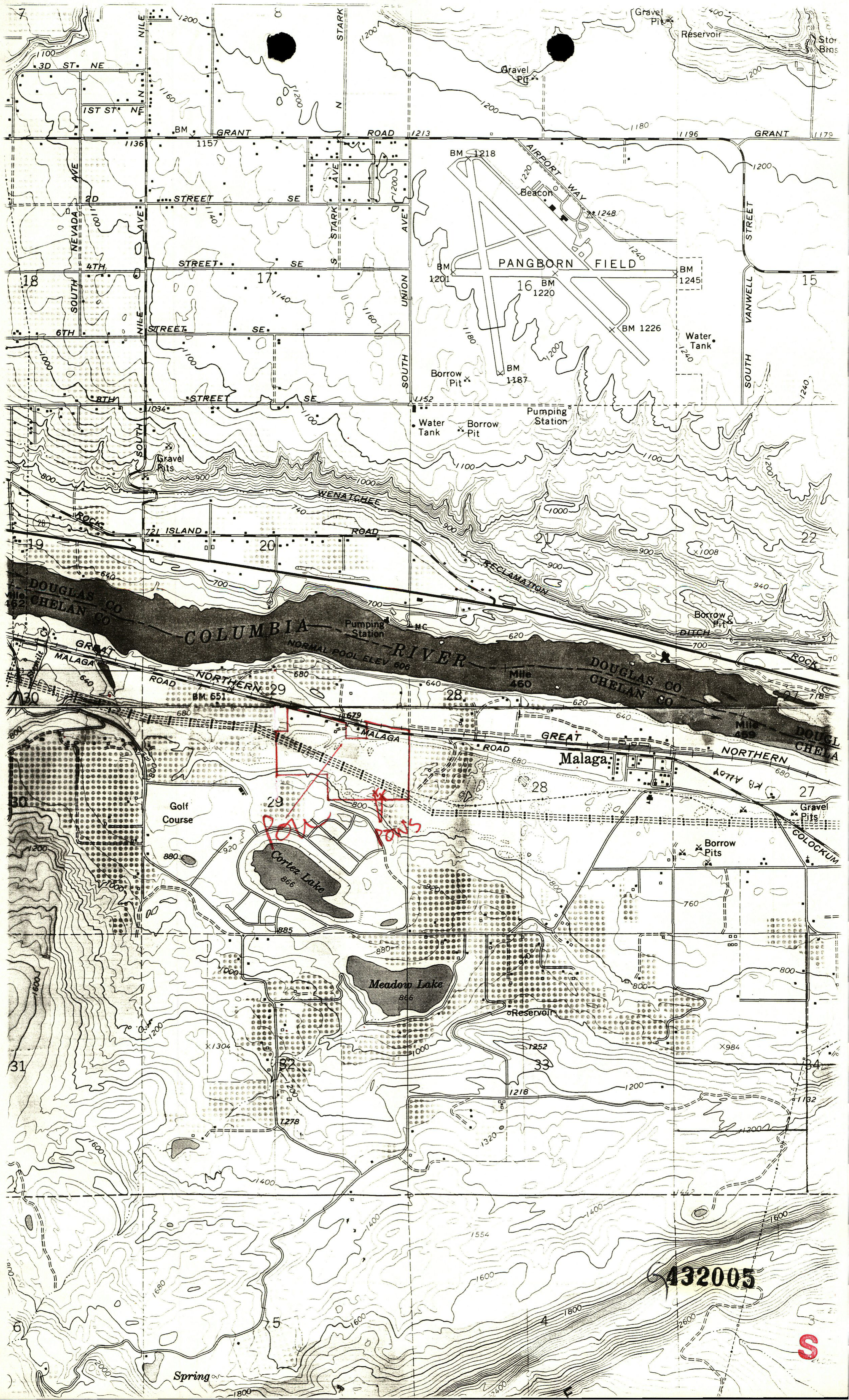
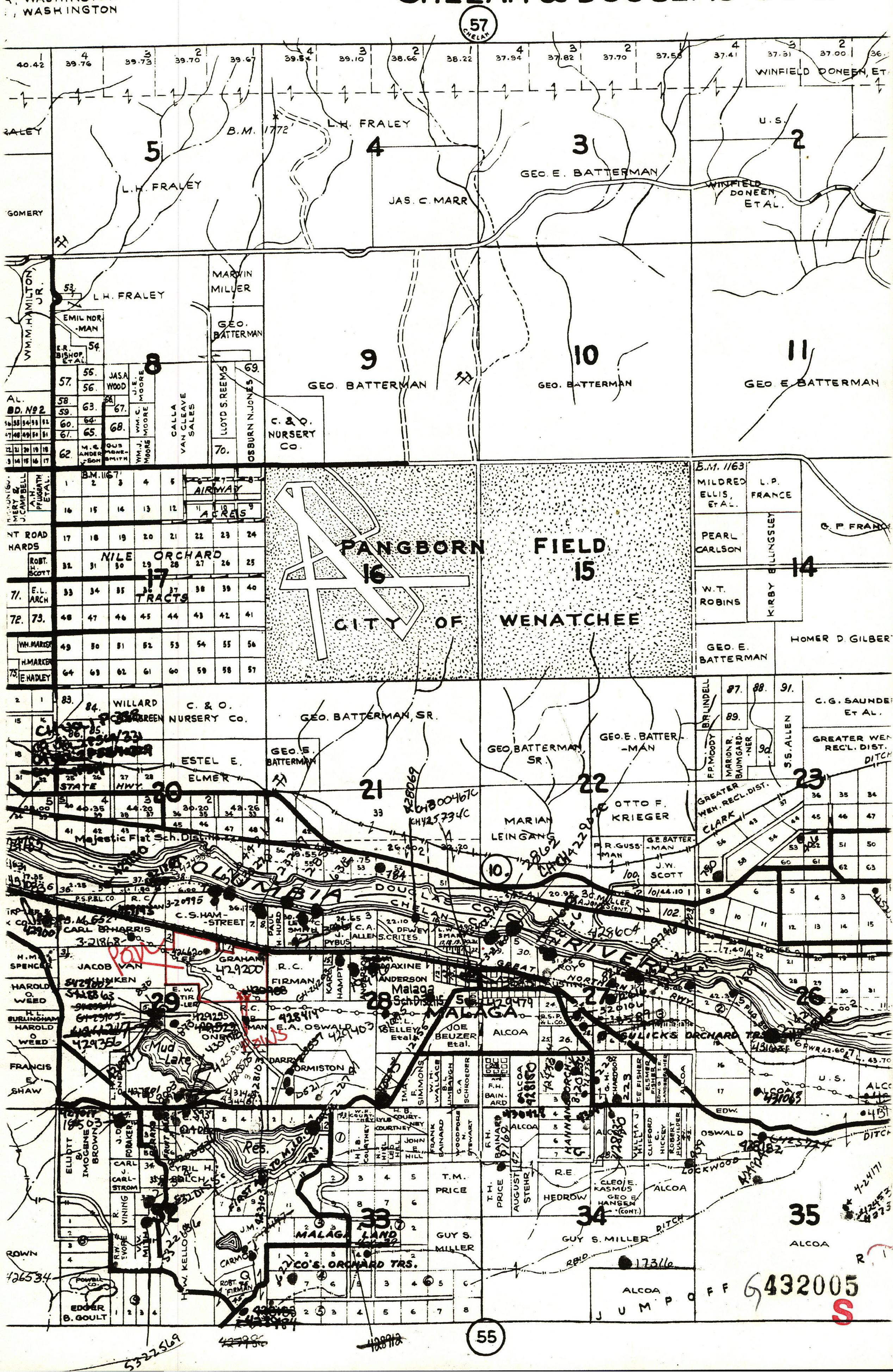
Foster Sec 29, T 22N R 21EWM.


3D ST NE
1ST ST NE
NILE AVE N
STARK AVE N
GRANT ROAD
GRANT STREET
AIRPORT WAY
Beacon
PANGBORN FIELD
Gravel Pit
Reservoir
Storage Bins
2D STREET SE
4TH STREET SE
6TH STREET SE
8TH STREET SE
NEVADA AVE
SOUTH NILE AVE
STARK AVE
UNION AVE
SOUTH VANWELL STREET
Water Tank
Borrow Pit
Pumping Station
Gravel Pits
WENATCHEE
ROCK ISLAND ROAD
RECLAMATION DITCH
COLUMBIA RIVER
NORMAL POOL ELEV 606
DOUGLAS CO
CHELAN CO
Mile 460
GREAT NORTHERN
MALAGA ROAD
Malaga
Golf Course
Cortez Lake
Meadow Lake
Reservoir
Borrow Pits
COLOCKUM
Spring
432005

BY
MAPS
A, WASHINGTON
, WASHINGTON

TOWNSHIP 22 N., RANGE 21 E
CHELAN & DOUGLAS CO'S.



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY
3601 W. Washington • Yakima, Washington 98903-1164 • (509) 575-2800

May 3, 1994

Earl W. Foster
c/o Stan Foster
PO Box 4300
Wenatchee WA 98807-4300

RE: Ground Water Application for Permit

Dear Mr. Foster:

We have recently received a 500 gallon per minute application intended to serve up to 50 homes. I am writing to advise you that this is a new application completely separate from G4-29200P. There is no technique whereby you can change the existing permit to add the additional quantities.

More importantly you must realize that Ecology will not be able to work on your application for at least two (2) years. During that period until a decision can be made, there is no authority for you to serve more than 14 homes. You are also only authorized a single well.

We have not had time to review your new application in detail, so you should anticipate correspondence from us in the next few weeks regarding processing requirements.

Sincerely,

Doug Clausing

Doug Clausing, Section Manager
Water Resources Program
Central Regional Office

DC:vw

940501

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FILE COPY

From the desk of ... Earl W. Foster

4-28-94

Dept of Ecology
3601 West Washington
Yakima, Wa. 98903
Attn Howard Powell

APR 29 1994

Dear Sir,

Please find enclosed a check for $110.00 to cover with application for 500 gallons per minute in sec 29-22-21 in Chelan County — the same being now in your hands. Copy enclosed.

Earl W Foster

G432005

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stanFOSTER
and associates
REAL ESTATE INVESTMENTS

P.O. Box 4300
Wenatchee, WA 98807-4300
Telephone: (509) 662-6779
FAX: (509) 662-8120

4/20/94

Howard —

Here is the original application.
Will welcome your suggested changes.
Also note fax re: original application G429200
called for 16 homes. Could we modify the
final certificate to 16 homes automatically??

Please let me know!
Regards,
Stan

Check sent for
$110.00 under separate
cover.
Questions?
Stan Foster
(509) 662-6779

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