

5/19/91

CWRE FOLLOW UP

*Boys
Medford*

Sheet 1 of 2

CLAIM OF BENEFICIAL USE AND SITE REPORT

Application No. 7112

Priority Date Jan. 7, 1991

Permit No. 51188

RECEIVED

APR 09 1991

WATER RESOURCES DEPT.
SALEM, OREGON

INFORMATION: Sisters of Mercy
1860 Fisher Road
Roseburg, OR 97470
Ph (503)673-5044

Located SE1/4NE1/4, Section 27, T26S, R6W,WM, Douglas County, Oregon

On December 12, 1990, I made a survey of the above listed property and viewed the water system installed and in use. I used an assessor map and an aerial photograph of the area during the course of preparing this final proof survey and site map.

SOURCE: Water is taken from the North Umpqua River on the Sisters of Mercy property and is used for irrigating lawn and garden not to exceed 0.5 acres.

DIVERSION POINT: The centrifugal pump is located on the East bank of the North Umpqua River with the intake line extending into a small depression in the river bed.

MOTOR: Red Jacket Pumps Model C48L2DB11A10, Serial No 7D85, 1 hp, single phase, 115/230 volts, 12.4/6.2 amps, 3450 RPM.

PUMP: Red Jacket Pumps Model 100 RSP, Serial No 20785, centrifugal, 1-1/2" diameter intake and 1-1/4" diameter discharge lines. Capacity estimated to 60 GPM.

HEADS: The Sisters of Mercy have 6 Rainbird domestic sprinklers with 5/32" openings which are capable of discharging 5 GPM each at 60 psi.

USES: Water will be used for irrigating lawn and noncommercial garden.

LIFT: Elevation difference between the river and the highest point on the lawn was measured to be 25 feet.

SURVEY TIE: POD is located 1420 feet South and 1150 feet West from the NW Cor of Section 27, T26S, R6W,WM.

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WATER MASTER
DISTRICT 13

REMARKS:

Claim of Beneficial Use computations are as follows:

1/80cfs/acre x 0.5 acres	=0.005 cfs, 2.24 GPM
Output of pump	=0.134 cfs, 60 GPM
Output of sprinklers	
6 @ 5 GPM	=0.067 cfs, 30 GPM
Maximum Rate	=0.005 cfs, 2.24 GPM
Maximum Duty	
0.5 acres x 2.5 acre-ft/yr/ac	=1.25 acre-ft/yr

of 2000

The final proof survey and inspection of the use as found to be completed under terms and conditions of Permit No. _____ was completed by me on December 12, 1990, and the facts contained in this report and accompanying final proof map are correct to the best of my knowledge.



I, Sister Jacquetta, Administrator of Sisters of Mercy, agree to the findings of the CWRE and do submit this site report and map as my Claim of Beneficial Use of the water provided under the terms and conditions of my Permit No. _____

Jacquetta Farr

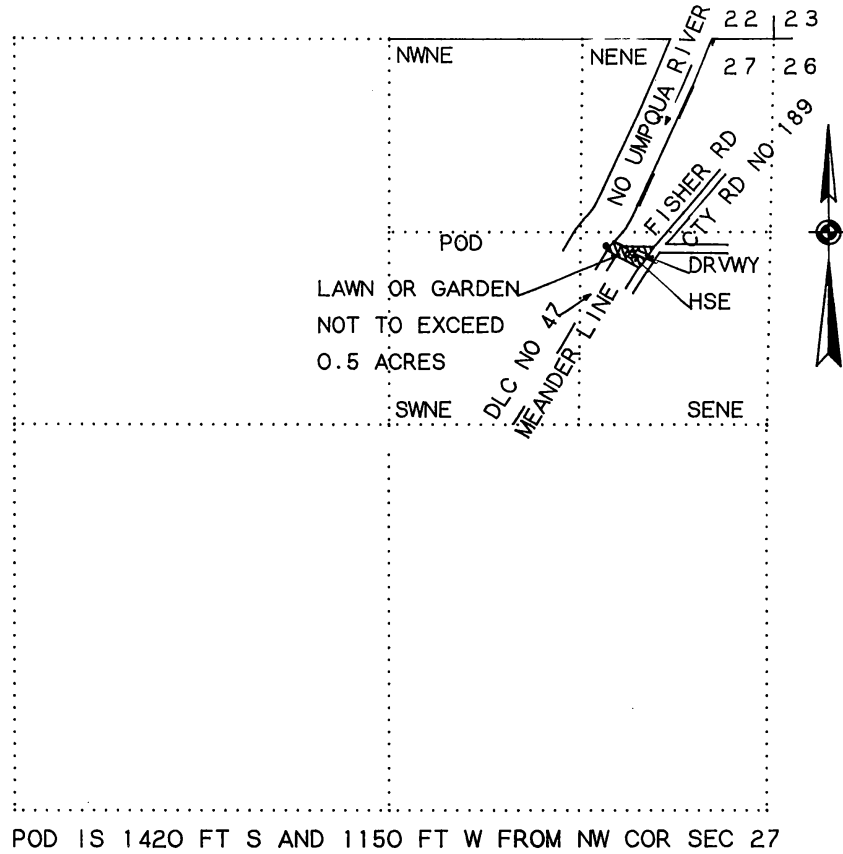
RECEIVED

APR 09 1991

WATER RESOURCES DEPT.
SALEM, OREGON

T26S, R6W, WM

SCALE 1" = 1320'



FINAL PROOF SURVEY

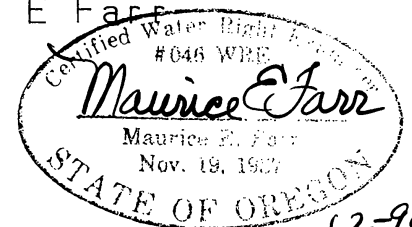
UNDER

Application No. 71112 Permit No. 51188

IN NAME OF

SISTERS OF MERCY

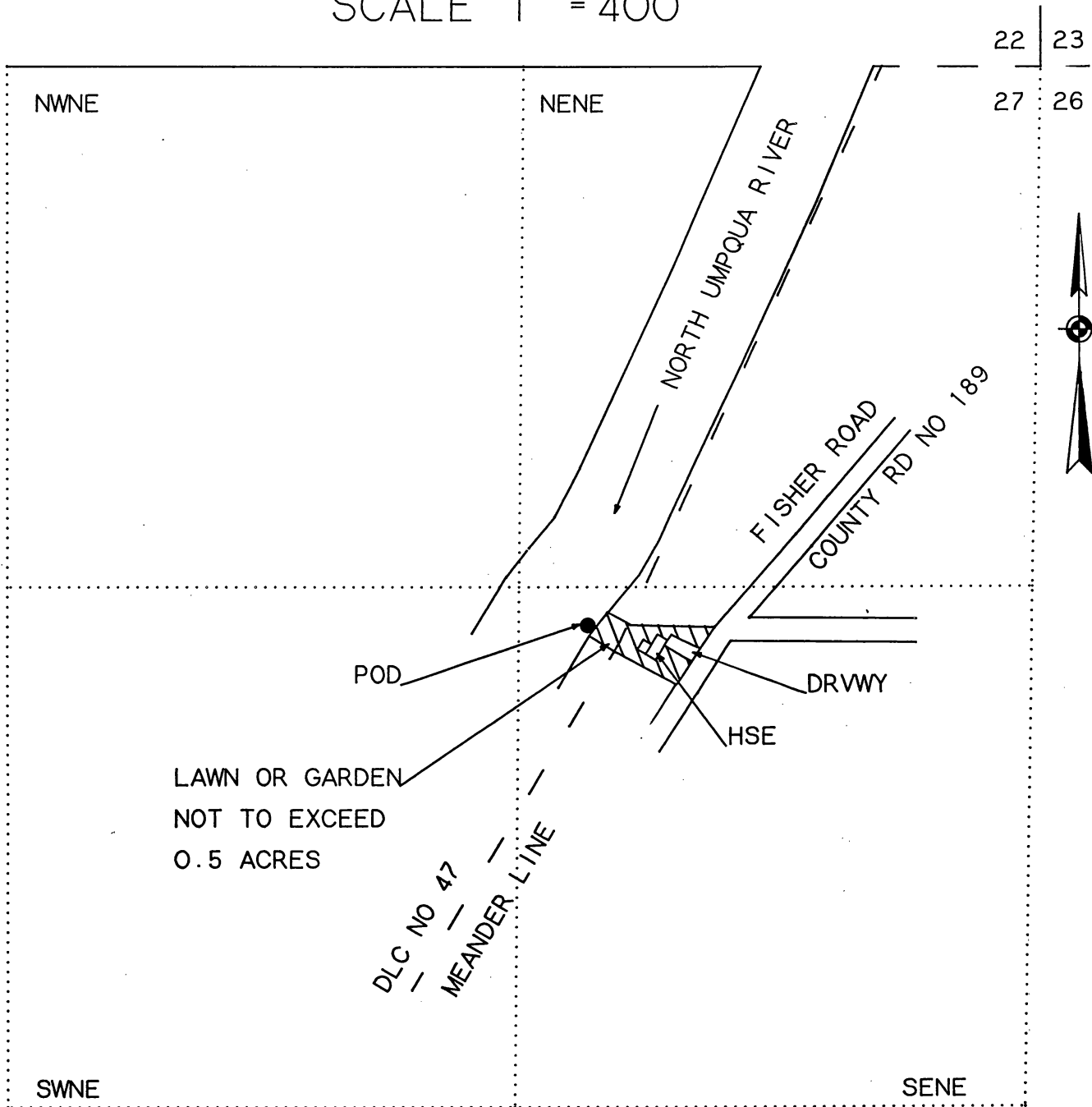
Surveyed December 12, 1990 by M E Farr



12-90

T26S, R6W, WM

SCALE 1" = 400'



POD IS 1420 FT S AND 1150 FT W FROM NW COR SEC 27

THIS IS A LOCATION MAP FOR A WATER RIGHT APPLICATION BY SISTERS OF MERCY. THIS MAP IS FOR THE PURPOSE OF IDENTIFYING THE LOCATION OF THE WATER RIGHT ONLY AND IS NOT INTENDED TO PROVIDE LEGAL DIMENSIONS OR LOCATIONS OF PROPERTY OWNERSHIP LINES.

APPLICATION NO: 71112
PERMIT NO: 51188



12-90

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MAY 14 1991

WATER MASTER
DISTRICT 13

STATE OF OREGON

COUNTY OF DOUGLAS

PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

SISTERS OF MERCY
1860 FISHER ROAD
ROSEBURG, OREGON 97470

503-673-5044

to use the waters of NORTH UMPQUA RIVER, a tributary of UMPOUA RIVER,
for IRRIGATION OF 0.5 ACRE.

This permit is issued approving Application 71112. The date of priority
is JANUARY 7, 1991. The use is limited to not more than 0.005 CUBIC
FOOT PER SECOND, or its equivalent in case of rotation, measured at the
point of diversion from the source.

The point of diversion is located as follows:

SE 1/4 NE 1/4, SECTION 27, T. 26 S, R 6 W, W.M.; 1420 FEET SOUTH AND
1150 FEET WEST FROM NW CORNER, SECTION 27.

The amount of water used for irrigation under this right, together with
the amount secured under any other right existing for the same lands, is
limited to a diversion of ONE-EIGHTIETH of one cubic foot per second (or
its equivalent) and 2.5 acre-feet for each acre irrigated during the
irrigation season of each year.

The use shall conform to such reasonable rotation system as may be
ordered by the proper state officer.

A description of the proposed place of use under this permit is as
follows:

SE 1/4 NE 1/4 0.5 ACRE
SECTION 26
TOWNSHIP 26 SOUTH, RANGE 6 WEST, W.M.

Actual construction work shall begin on or before February 25, 1992, and
shall be completed on or before October 1, 1992. Complete application
of the water to the use shall be made on or before October 1, 1993.

Failure to comply with any of the provisions of this permit may result
in action including, but not limited to, restrictions on the use, civil
penalties, or cancellation of the permit.

This permit is for the beneficial use of water without waste. The water
user is advised that new regulations may require the use of best
practical technologies or conservation practices to achieve this end.

By law, the land use associated with this water use must be in
compliance with statewide land-use goals and any local acknowledged
land-use plan.

The use of water allowed herein may be made only at times when
sufficient water is available to satisfy all prior rights, including
rights for maintaining instream flows.

Issued this date, FEBRUARY 25, 1991.

/s/ WILLIAM H. YOUNG

Water Resources Department
William H. Young
Director

Application 71112 Water Resources Department PERMIT 51188
Basin 16 Volume 2A North Umpqua River & Misc. District 15
71112.SCB

WRITE FALLOW-WY
6-5-91 LMS

info: system function as described
and mapped by CWKE FARR.

Source: M. Ursqua Rice

Use - irrigation of lawn, flowers, garden

CWKE follow-up

6-5-91

L.M. Jaeger

E.J. 1