

4203

Name Leon Reese

DESCRIPTION OF WATER RIGHT

FEES PAID

By _____

Address Route 2, Box 16

Echo, Oregon 97826

Change in POA

Date filed April 19, 1979

Date of hearing _____

Place of hearing _____

Date of order 5-14-79 Vol. 32, page 102

Date for application of water 10-1-80

Proof mailed _____

Proof received _____

Certificate issued FEB 11 1987 Vol. 51, page 55613

Surveyed 11/1/81

to survey 3/80

Name of stream a well

Trib. of _____ County of Umatilla

Use _____

Quantity of water _____ No. of acres _____

Name of ditch _____

Date of priority _____

In name of Leon Reese

_____ Adjudication, Vol. _____, page _____

App. No. G-5717 Per. No. G-4955 Cert. No. 44777

Certificate cancelled _____

Notation made on record by _____

OK Cert

| Date | Amount | Receipt No. |
|----------------|------------|--------------|
| <u>4-19-79</u> | <u>35-</u> | <u>10426</u> |
| TOTAL . . . | | |
| | Cert. Fee | |

FEES REFUNDED

| Date | Amount | Check No. |
|------|--------|-----------|
| | | |

REMARKS

See also file G-9236

W.R.I.S.

Assembled 5-1-85 by SGH

Entered _____ by _____

Verified _____ by _____

| TO BE ENTERED WHERE CHECKED | INDEX CARDS: | |
|--|--------------|---------|
| | Entered | Checked |
| <input checked="" type="checkbox"/> Name | <u>lij</u> | --- |
| <input checked="" type="checkbox"/> Stream | <u>lij</u> | --- |
| <input checked="" type="checkbox"/> Pt. of Div. | <u>lij</u> | --- |
| <input checked="" type="checkbox"/> Calendar | <u>lij</u> | --- |
| CHECKED TO RECORDS | | |
| <input checked="" type="checkbox"/> Twp. & Rge. | <u>lij</u> | --- |
| <input type="checkbox"/> Decree-vault | --- | --- |
| <input type="checkbox"/> Decree-safe | --- | --- |
| <input checked="" type="checkbox"/> Cert. of W/R | <u>lij</u> | --- |
| <input checked="" type="checkbox"/> Per. Folder | <u>lij</u> | --- |
| <input type="checkbox"/> Chainindex | --- | --- |
| <input type="checkbox"/> Cross Ref. | --- | --- |
| <input type="checkbox"/> Power Claim | --- | --- |
| <input checked="" type="checkbox"/> Abstracts | <u>lij</u> | --- |

G 4955

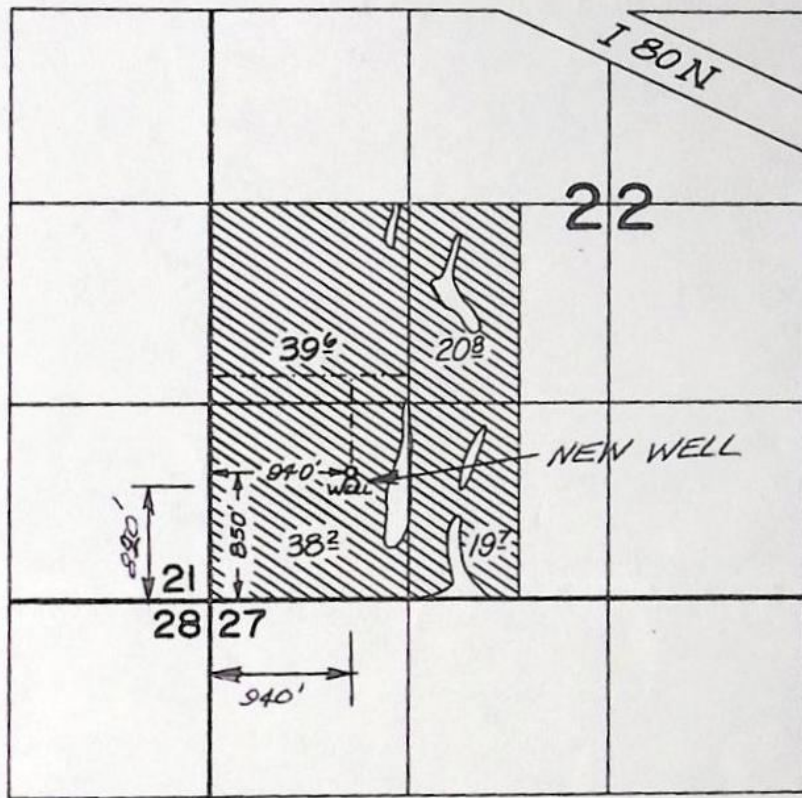
T-4203

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APR 19 1979

WATER RESOURCES DEPT.
SALEM, OREGON

T.3N. R.30E. W.M.



~~FINAL PROOF SURVEY~~

~~UNDER~~

A MAP TO ACCOMPANY A TRANSFER

~~Application No. G 5717 Permit No. G 4955~~

IN NAME OF

LEON A. REESE

~~Surveyed APRIL 4 1975 by R.G. MUCKEN~~

GROUND WATER

T-4203
FILE G-9236

PERMIT G-8633

INFO: NAME: Leon Reese ADDRESS Rt 2 Box 16 Echo Or 97826
PHONE: 276-4566 (Pudleton)

TALKED TO: Sherman Reese PRIMARY USER. IF SO WHAT IS IT. _____

SOURCE: a well

REMARK The transfer was a POA Mr Reese claims they are only using half the water that the well can produce. Mr Reese claims they use 600 gpm. They are not irrigating everything, both under the transfer and the new permit. The transfer is two-6 acre lot that Ore State Univ. is using. Under the permit, they squared the fields, therefore they are not irrigating a portion in north part.

WELL: CASING SIZE: 12 PUMP SET: _____ FLOW: 600 \Rightarrow 1.37 cfs
S.W. L. 305 ^{well log} 81 D.D.: _____ DEPTH: 965 Soil: concrete
FLOW METER No. _____ FLOW METER READING: _____ has one - see notes below
ELECTRIC No: 5525779 ELECTRIC READING: 57257
PARTS: AIRLINE ^{x broken} MEASUREMENT PORT _____ IF NONE REMARKS: _____

PUMP: MAKE Levin & Bowles BOOSTER: _____
TYPE: turb SUCTIONS _____ DISCHARGE: 4
MODEL No _____ RATING: _____

MOTOR: MAKE US
TYPE: elect HP 75 RPM: 1765
 $Q_{well} = \frac{75.6}{80} = .95$
 $Q_{pump} = \frac{75 \times (75)}{315 + 11(27.7)^2} = 1.07$
 $Q_{net} = 7.2 \times .95 = 7.14$ $Q_{new} = .975$ cfs

SPRINKLER SYSTEM

MAINLINE No FEET 650 2640 8000
SIZE 8 5 4
TYPE PVC PVC Alum

LATERALS No FEET 3960 3200
SIZE 4 3
TYPE wheelline handline

SPRINKLERS No HEADS: 179
MAKE RB
NOZZLE SIZE 1/4 x 0
MAXIMUM 99 PSI 70

LIFT: SUCTIONS _____ WHERE _____ USE: wheat
DISCHARGE 10 WHERE field TIC: NZ-1mm-23

Harmon Church DATE 11-1-84
12/29/86 - Talked w/ VLC by phone - says old well was capped & not in use. New well has approved flow meter, per requirement of transfer order. His survey (on photo) shows areas cut out by Muckin in 75 in F.P. survey for Per G-4955 still not irrigated.

MAR 09 1979 (Do not write above this line)

State Well No. 3M1306-22

State Permit No. _____

WATER RESOURCES DEPT.

(1) OWNER:

Name Leon Reese
Address ECHO ORE

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded
12" Diam. from 42 ft. to 36 ft. Gage 250
8" Diam. from 518 ft. to 775 ft. Gage 250

PERFORATIONS:

Perforated? Yes No.
Type of perforator used TORCH
Size of perforations 1" in. by 12" in.
2 perforations from PER ft. to AT ft.
perforations from EACH ACQUIFER
perforations from _____ ft. to _____ ft.

(7) SCREENS:

Well screen installed? Yes No
Manufacturer's Name _____ Model No. _____
Type _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a AIR test made? Yes No If yes, by whom? DRILLER
Yield: 400 gal./min. with 300 ft. drawdown after 1 hrs.
Ball test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m.
Temperature of water 68 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used CEMENT
Well sealed from land surface to 36 ft.
Diameter of well bore to bottom of seal 15 1/2 in.
Diameter of well bore below seal 9 7/8 in.
Number of sacks of cement used in well seal 18 sacks
How was cement grout placed? TRENIE PIPE

Was a drive shoe used? Yes No Plugs _____ Size: location _____ ft.
Did any strata contain unusable water? Yes No
Type of water? _____ depth of strata _____
Method of sealing strata off _____
Was well gravel packed? Yes No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.

(10) LOCATION OF WELL:

County UMATILLA Driller's well number _____
SW 1/4 SW 1/4 Section 22 T. 3N R. 30E W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 410 ft.
Static level 190 ft. below land surface. Date _____
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 7 7/8
Depth drilled 825 ft. Depth of completed well 825 ft.
Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

| MATERIAL | From | To | SWL |
|----------|------|-----|------|
| SOIL | 0 | 15 | |
| BASALT | 15 | 19 | |
| " | 19 | 29 | |
| " | 29 | 410 | |
| " | 410 | 430 | 200 |
| " | 430 | 465 | |
| " | 465 | 542 | |
| " | 542 | 557 | 400 |
| " | 557 | 570 | |
| " | 570 | 583 | 400+ |
| " | 583 | 670 | |
| " | 670 | 705 | 400+ |
| " | 705 | 775 | |
| " | 775 | 781 | |
| " | 781 | 792 | 600+ |
| " | 792 | 825 | |
| " | 822 | 825 | |

Work started 2-10 19 79 Completed 2-21 19 79
Date well drilling machine moved off of well 2-21 19 79

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Larry Harkin Date 2-22, 19 79
(Drilling Machine Operator)

Drilling Machine Operator's License No. 993

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name Jay Burel Well Drilling
(Person, firm or corporation) (Type or print)

Address Pendleton Ore

[Signed] Jay Burel
(Water Well Contractor)

Contractor's License No. 544 Date 2-21, 19 79

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SEP 28 1981

WATER RESOURCES DEPT SALEM, OREGON

State Well No. JN130E-ddee FEB 2 1982 WATER RESOURCES DEPT SALEM, OREGON Deepening

OWNER: me Leon Reesp Address RT 2 City EC HC State OR

(2) TYPE OF WORK (check): New Well [] Deepening [x] Reconditioning [] Abandon []

(3) TYPE OF WELL: Rotary Air [x] Mud [] Bored [] Driven [] Dug [] Thermal: []

(4) PROPOSED USE (check): Domestic [] Irrigation [x] Test Well [] Thermal: [] Industrial [] Other [] Municipal [] Reinjection []

(5) CASING INSTALLED: Steel [] Threaded [] Plastic [] Welded []

(6) PERFORATIONS: Perforated? [] Yes [x] No [] Type of perforator used Size of perforations in. by in.

(7) SCREENS: Well screen installed? [] Yes [x] No [] Manufacturer's Name Type Diam. Slot Size Set from ft. to ft.

(8) WELL TESTS: Drawdown is amount water level is lowered below static level a pump test made? [] Yes [x] No []

(9) CONSTRUCTION: Special standards: Yes [] No [] Well seal—Material used NA Well sealed from land surface to ft.

Was pump installed? Type HP Depth ft. Was a drive shoe used? [] Yes [] No Plugs Size: location ft. Did any strata contain unusable water? [] Yes [] No

(10) LOCATION OF WELL: County UMATILLA Driller's well number SW 1/4 SW 1/4 Section 22 T. 3 N R. 30 E W.M. Tax Lot # Lot Blk Subdivision

(11) WATER LEVEL: Completed well. Depth at which water was first found 860 ft. Static level 305 ft. below land surface. Date 9-2-81

(12) WELL LOG: Diameter of well below casing Depth drilled 140 ft. Depth of completed well 965 ft.

Table with columns: MATERIAL, From, To, SWL. Rows include Black SOFT BASALT, Black, Red SCORIA, Black BASALT, Red SCORIA.

Work started 8-27 1981 Completed 9-2 1981 Date well drilling machine moved off of well 9-2 1981

Drilling Machine Operator's Certification: This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

Drilling Machine Operator's License No. 993 Water Well Contractor's Certification: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NOTICE TO WATER WELL CONTRACTOR The original and first copy of this report are to be filed with the

WATER RESOURCES DEPARTMENT, SALEM, OREGON 97310 within 30 days from the date of well completion.

SP*12658-600

REPORT ON INSPECTION UNDER TRANSFER
 OF WATER RIGHT FOR CHANGE IN: POA
 POU
 USE
 Add'l POD

11-1-84
 11-1-84
 11-1-84

Transfer NO. 4203

County Umatilla

Old Certificate NO. 44777

1. Name Leon Reese
 Address Rt 2, Box 16, Echo, OR 97826
2. Source of Supply a well, Trib of _____
3. Use irrigation
4. Amount of Water 0.7 cfs Priority Date Feb 2, 1972
5. Proposed Point of Diversion 820 ft N & 990 ft E from the SW corner of Section 22, being within the SW 1/4 SW 1/4 of Section 22, T3N, R30E, WM
6. Completion Date 10-1-80
7. Place of Use:

| Township | Range | Section | Forty Acre Tract | Use for Which Transfer Made |
|----------|-------|---------|------------------|-----------------------------|
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NCR
 12-23-86
 DM

G 4955

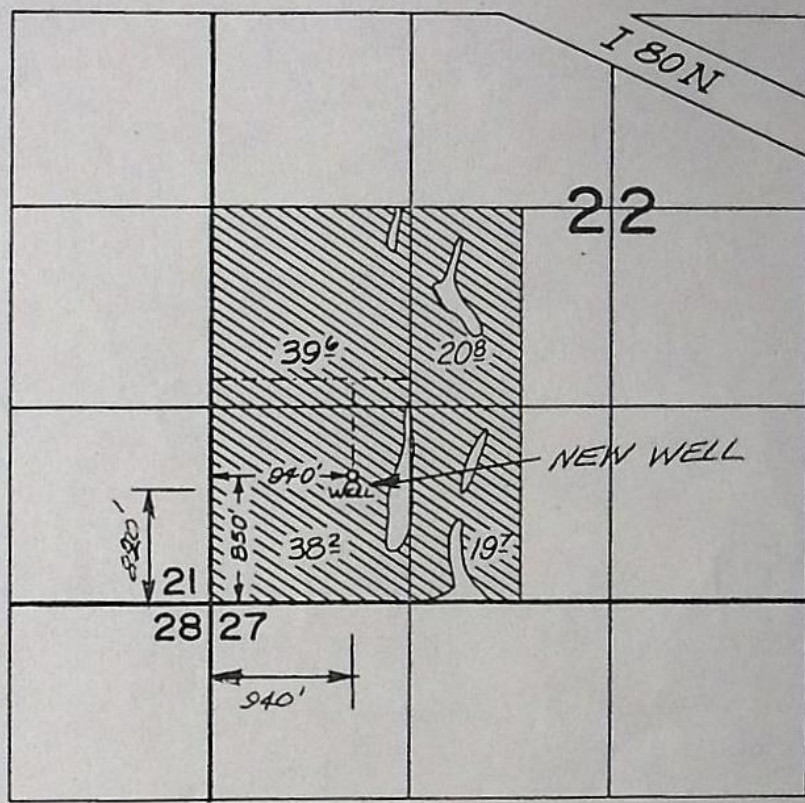
T-4203

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APR 19 1979

WATER RESOURCES DEPT.
SALEM, OREGON

T.3N. R.30E. W.M.



D=1100'
 B. WAGGELLINE 4
 LO HANDLE
 4" ALUM. ROD

FINAL PROOF SURVEY

UNDER

A MAP TO ACCOMPANY A TRANSFER

Application No. G 5717 Permit No. G 4955
IN NAME OF

LEON A. REESE

Surveyed APRIL 4 1975, by R. G. MUCKEN

See file G-9236 for report.

The well was deepened in 81 with a SWL 305.

11-1-84

Vernon Chubb

WELL

WRJT-0982-01

*** OREGON WATER RESOURCES DEPARTMENT ***
*** WATER RIGHTS DIVISION ***
*** WATER RIGHT DATA INPUT FORM ***

PAGE 1
RUN ON: 3/20/81 AT: 9:08

WATER RIGHT NO. 1002042031 PERMIT NO. 064955 CERTIF. NO.
ORIG. NO. G00005171 PREV. NO. G00005171 SUPER. NO.

NAME: LEON REESE
ADDRESS: RT 2, Box 16
CITY/STATE/ZIP/COUNTY: ECHO, OR 97826

30

| | | | | | |
|-----------------------------------|------------------------------------|--------------------|--------------------|---------------------|--------------|
| STREAM-ID | RIV.MI. | WM.DIST. <u>05</u> | W.R.TYPE <u>GA</u> | STATUS <u>✓</u> | |
| CANCEL YEAR----> | CONSTR.COMPLT--> <u>02 25 1980</u> | YR.LAST USED-----> | --- | NEXT ACTION DUE--> | --- |
| PRIORITY-----> <u>02 02 1972</u> | PUT TO USE-----> <u>02 25 1980</u> | LAST TRANS.DATE--> | --- | LAST TRANS.TYPE--> | --- |
| APPLICATION--> <u>04 19 1979</u> | SURVEYED-----> | EXAM.FEE-----> | <u>20.00</u> | RECORDING FEE-----> | <u>15.00</u> |
| PERMIT ISSUE--> <u>05 14 1979</u> | CONCURRENCE-----> | CYCLE STATUS-----> | --- | REPORTED FLAG-----> | --- |
| CONSTR.STRT.--> <u>05 14 1979</u> | CERTIFIED-----> | CORRES.INIT.-----> | --- | CORRES.DATE-----> | --- |

POINT-OF-DIVERSION DATA:
TWNSP RNGE SECT QTR/QTR STREAM-ID

030N 300E 22 C C

RIV.MI. RATE STATUS S OR P
0.700 ✓ P

*** REMARKS;-- -- -- -- -->
 ** DATED-->
 ** POA: 820'N & 990'E FM SW COR
 ** S 22- CHANGES POA C-94777.
 ** ORIGINAL POA 850'N & 990'E FM
 ** SW COR S 22.
 ** -----
 ** -----
 ** -----

PLACE-OF-USE DATA:
TWNSP RNGE SECT QTR/QTR CNTY USE % CNSMTV ACRES STATUS S OR P

| | | | | | | |
|-------------------------|-----------|-----------|------------|--------------|----------|----------|
| <u>030N 300E 22 C A</u> | <u>30</u> | <u>IR</u> | <u>100</u> | <u>20.80</u> | <u>✓</u> | <u>P</u> |
| <u>CB</u> | | | | <u>39.60</u> | | |
| <u>CC</u> | | | | <u>38.20</u> | | |
| <u>CD</u> | | | | <u>19.70</u> | | |

| | |
|-------------------------|---------------|
| W.R.I.S. | |
| Assembled <u>5-1-85</u> | by <u>SGA</u> |
| Entered _____ | by _____ |
| Validated _____ | by _____ |

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FEB 25 1980

WATER RESOURCES DEPT
SALEM, OREGON

NOTICE OF COMPLETION OF CHANGE IN
point of appropriation from ground water

PURSUANT TO TRANSFER APPLICATION NO. 4203

I, LEON REESE, hereby certify that completion of works and use of water to the extent intended within the provisions of the order of the Water Resources Director approving said water right transfer application was accomplished by Dec 1, 1979

2/20/80
Date

Leon Reese
Signature

(Mail to the Water Resources Department, Salem, Oregon 97310.)

dr
:)
af

BEFORE THE WATER RESOURCES DIRECTOR OF OREGON

UMATILLA COUNTY

IN THE MATTER OF THE APPLICATION)
OF LEON REESE FOR APPROVAL OF A)
CHANGE IN POINT OF APPROPRIATION)
FROM GROUND WATER)

ORDER APPROVING
TRANSFER NO. 4203

On April 19, 1979, an application was filed in the office of the Water Resources Director by Leon Reese for approval of a change in point of appropriation from ground water, pursuant to the provisions of ORS 537.705.

The certificate recorded at page 44777, Volume 36, State Record of Water Right Certificates, in the name of Leon A. Reese, describes a right for the use of not to exceed 0.7 cubic foot per second from a certain ground water aquifer for irrigation of a certain 20.8 acres in NE $\frac{1}{4}$ SW $\frac{1}{4}$, 39.6 acres in NW $\frac{1}{4}$ SW $\frac{1}{4}$, 38.2 acres in SW $\frac{1}{4}$ SW $\frac{1}{4}$ and 19.7 acres in SE $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 22, Township 3 North, Range 30 East, W.M., with a date of priority of February 2, 1972.

Water for the said right is diverted from a well located 850 feet North and 940 feet East from the Southwest Corner of Section 22, being within the SW $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 22, Township 3 North, Range 30 East, W.M.

The applicant herein, owner of the lands above described, proposes to change the point of appropriation therefrom, without loss of priority, to a well located 820 feet North and 940 feet East from the Southwest Corner of Section 22, being within the SW $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 22, Township 3 North, Range 30 East, W.M.

Mr. William S. Bartholomew, Hydrogeologist, has filed a statement to the effect that the proposed change in point of appropriation may be made without injury to existing rights.

No objections having been filed and it appearing that the proposed change in point of appropriation may be made without injury to existing rights, the application should be approved.

NOW, THEREFORE, it hereby is ORDERED that the requested change in point of appropriation, as described herein, without loss of priority, is approved.

It is FURTHER ORDERED that the quantity of water diverted at the new well shall not exceed the quantity of water available at the old well under the subject right.

139,0102

It is FURTHER ORDERED that the following provisions shall be carried out prior to the diverting of water at the new point of appropriation as herein confirmed:

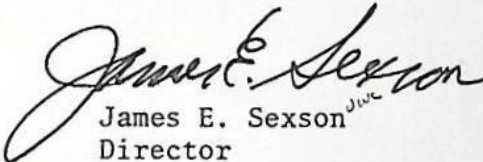
That the diversion works shall include an in line flow meter, a weir, or other suitable device for measuring the water to which the applicant is entitled;

That the type and plans of the measuring device be approved by the watermaster before the beginning of construction work and that the weir or measuring device be installed under the general supervision of said watermaster.

It is FURTHER ORDERED that the construction work shall be completed and the change in point of appropriation of water made on or before October 1, 1980.

It is FURTHER ORDERED that the certificate of water right recorded at page 44777, Volume 36, State Record of Water Right Certificates, is canceled; and upon proof satisfactory to the Water Resources Director of completion of works and beneficial use of water to the extent intended under the provisions of this order, a confirming certificate of water right shall be issued to the applicant herein.

Dated at Salem, Oregon this 14th day of May, 1979.


James E. Sexson
Director

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APR 19 1979

WATER RESOURCES DEPT.
SALEM, OREGON

Application for Transfer of Water Right T-4203

To the WATER RESOURCES DIRECTOR OF OREGON:

I, Leon Reese (Name of applicant)
of Rt 2 Box 16 (Mailing address), ECHO (City),
State of Oregon, 97826 (Zip Code), 276-4566 (Phone number) (Pendleton), do hereby make application for change
in point of diversion (In point of diversion; place of use; use heretofore made of the water)

1. Is the water right recorded in your name? Yes (If not, give name)

2. Was your water right determined by Decree of Court? No (Yes or No) If so, give title of proceedings
number of certificate

3. Was your water right acquired by Water Right Permit? Yes (Yes or No) If so, give number
of permit 6-4955 Number of certificate 44777
AHC-5117

NOTE: If the entire right of record is not directly involved in the requested change, only that part of the right that is directly involved should be considered in answering the balance of the questions on this form.

4. The source of water is A Well

5. What is the date of priority of your water right? February 2, 1972

6. The authorized point of diversion is located 850 ft. N and 940 ft. E from the SW
(N. or S.) (E. or W.)
corner of Sec. 22 being within the SW 1/4 SW 1/4 of Section 22 Tp. 3 N R. 30 E W. M.,
(No. N. or S.) (No. E. or W.)
in the county of Umatilla The name of the ditch used is N/A.

NOTE: Answer question if the application is for change in point of diversion.

7. The proposed point of diversion is located 820 ft. N and 940 ft. E from the SW
(N. or S.) (E. or W.)
corner of Sec. 22 being within the SW 1/4 SW 1/4 of Section 22 Tp. 3 N R. 30 E W. M.,
(No. N. or S.) (No. E. or W.)
in the county of Umatilla The name of the ditch to be used is N/A.

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8. The use to which the water is applied is Irrigation
(Irrigation, Mining, Power, Manufacturing, etc.)

Location of area irrigated, or place of use if other than irrigation:

| Township North or South | Range E. or W. of Willamette Meridian | Section | List 1/4-1/4 of Section | Number Acres To Be Irrigated |
|-------------------------|---------------------------------------|---------|-------------------------|------------------------------|
| 31N | 30E | 22 | NE 1/4 SW 1/4 | 20.8 |
| | | | NW 1/4 SW 1/4 | 39.6 |
| | | | SW 1/4 SW 1/4 | 38.2 |
| | | | SE 1/4 SW 1/4 | 19.7 |
| | | | | |
| | | | | |

(If more space required, attach separate sheet)

9. Are you the legal owner of the above described lands? Yes
(If not owner, explain your interest)

10. To your knowledge, has any portion of the water right above described undergone a period of five or more consecutive years of nonuse? No
(Yes or No)

NOTE: Answer questions 11, 12 and 13 if application is for change in use or place of use.

11. Are the lands from which you propose to transfer your water right free of all encumbrances, including taxes, mortgages, liens, etc.?
(Answer Yes or No)

12. If not, give below a description of existing encumbrances:

| NATURE OF ENCUMBRANCE | HELD BY | AMOUNT |
|-----------------------|---------|--------|
| | | |
| | | |

13. The use to which the water is to be applied is
(Irrigation, power, mining, manufacturing, domestic supplies, etc.)

Location of area to be irrigated, or place of use if other than irrigation:

| Township North or South | Range E. or W. of Willamette Meridian | Section | List 1/4-1/4 of Section | Number Acres To Be Irrigated |
|-------------------------|---------------------------------------|---------|-------------------------|------------------------------|
| | | | | |
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(If more space required, attach separate sheet)

14. Reasons for the proposed changes are

unable to remove well casing in old well.

15. Construction work will be completed on or before October 1, 1979

16. The water will be completely applied to the proposed use on or before October 1, 1980

Remarks

NOTE: THIS APPLICATION MUST BE ACCOMPANIED BY A MAP OR MAPS SHOWING THE BEFORE AND AFTER LOCATIONS OF THE POINT OF DIVERSION AND/OR PLACE OF USE, AS THE CASE MAY BE.

AFFIDAVIT OF APPLICANT

I, Dean Reese, the applicant herein, being first duly sworn, depose and say that I have read the above and foregoing application for transfer of water right; that I know the contents thereof and that the statements therein made are true and correct to the best of my knowledge and belief.

In Witness Whereof, I have hereunto set my hand this 13 day of April, 1979.

Dean Reese
(Name of applicant)

Subscribed and sworn to before me this 13 day of APRIL, 1979

[Signature]

NOTARY PUBLIC FOR OREGON

[Notarial Seal]



My commission expires 2/12/83



STATE OF OREGON

INTEROFFICE MEMO

TO: TRANSFERS, WATER RIGHTS DIVISION

DATE: May 1, 1979

FROM: ** William I. Porfily, Watermaster

SUBJECT: WATER RIGHT TRANSFER APPLICATION NO. 4203

IN THE NAME OF Leon Reese

RECEIVED
MAY 03 1979
WATER RESOURCES DEPT.
SALEM, OREGON

In my opinion the proposed change in point of appropriation from ground water MAY BE MADE WITHOUT INJURY WOULD RESULT IN INJURY* to an existing water right. See remarks.

Headgate notices HAVE ~~NOT~~ been issued for diversion from the sources which serves this right.

If for change in point of diversion, is there any intervening point of diversion between the authorized and the proposed points of diversion? NO (yes or no)

In my opinion, the order approving the subject transfer application should include the following in regard to the appropriator installing suitable measuring devices in the diversion works:

- XX (1) PRIOR to the diverting of water at the new point of diversion . . .
(2) When in the judgment of the watermaster it becomes necessary . . .

* The approval of this transfer application would result in injury to other water rights because

I refer this question to the Ground Water section.

** William I. Porfily
Watermaster's signature or initials

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the

RECEIVED
JAN 11 1972

WATER WELL REPORT

STATE OF OREGON

STATE ENGINEER, SALEM, OREGON, within 30 days from the date of well completion.

STATE ENGINEER SALEM, OREGON

(Please type or print)
(Do not write above this line)

State Well No. 3N/30-220

State Permit No. _____

(1) OWNER:

Name Leon Rocco
Address RT. 2, E. E. Co. OR. 97826

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded
Diam. from _____ ft. to _____ ft. From 4" to 6" A.M.
Diam. from _____ ft. to _____ ft. at casing in hole.
" Diam. from _____ ft. to _____ ft. Gage _____

(6) PERFORATIONS:

Perforated? Yes No.
Type of perforator used _____
Size of perforations _____ in. by _____ in.
old well perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.

(7) SCREENS:

Well screen installed? Yes No
Manufacturer's Name _____
Type _____ Model No. _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom?
Yield: _____ gal./min. with _____ ft. drawdown after 8 hrs.
Rotary "A" prof. 75. gal per min
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m.
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used old well this
Well sealed from land surface to _____ ft.
Diameter of well bore to bottom of seal _____ in.
Diameter of well bore below seal _____ in.
Number of sacks of cement used in well seal _____ sacks
Number of sacks of bentonite used in well seal _____ sacks
Brand name of bentonite _____
Number of pounds of bentonite per 100 gallons of water _____ lbs./100 gals.
Was a drive shoe used? Yes No Plugs _____ Size: location _____ ft.
Did any strata contain unusable water? Yes No
Type of water? _____ depth of strata _____
Method of sealing strata off _____
Was well gravel packed? Yes No Size of gravel: _____
ravel placed from _____ ft. to _____ ft.

(10) LOCATION OF WELL:

County Umatilla Driller's well number _____
1/4 SW, 1/4 Section 22 T. 3 N R. 30 E W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 267.5 ft.
Static level 176 ft. below land surface. Date 12/30/71
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 6"
Depth drilled 422 ft. Depth of completed well 422 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

| MATERIAL | From | To | SWL |
|--|-------|-------|--------------------|
| Black Honey Comb S. | 235 | 249 | |
| Gray Basalt S. Hard | 249 | 260 | |
| Green Bentonite + Black H.C. | 260 | 267 | W |
| Blue Basalt S. Hard | 267 | 362 | |
| Gray Basalt S. Very Hard | 362 | 371 | |
| Blue Basalt S. med. | 371 | 375 | |
| Black H.C. some green Bentonite | 375 | 379 | with water |
| Blue Bas. med. | 379 | 383 | B ₂ |
| Gray Basalt crumbles, med. | 383 | 387 | |
| Blue H.C. | 387 | 399 | |
| Blue Hard Basalt | 399 | 410 | W |
| Black med | 410 | 412 | |
| Gray Very Hard | 412 | 422 | |
| Work Started | 12/27 | 19 71 | Completed 30 19 71 |
| Date well drilling machine moved off of well | 31 | 19 71 | |

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
[Signed] Rudd W. Davis Date 12/31, 1971
(Drilling Machine Operator)
Drilling Machine Operator's License No. 147

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Name Rudd W. Davis
(Person, firm or corporation) (Type or print)
Address P.O. Box 163 Mt. One,
[Signed] Rudd W. Davis
(Water Well Contractor)
Contractor's License No. 159 Date 12/31, 1971



STATE OF OREGON

INTEROFFICE MEMO

TO: TRANSFERS, WATER RIGHTS DIVISION

DATE: 4/24/, 1979.

FROM: ** Wm. S. Bartholomew, Hydrogeologist

SUBJECT: WATER RIGHT TRANSFER APPLICATION NO. 4203

IN THE NAME OF Leon Reese

In my opinion the proposed change in point of appropriation from ground water MAY BE MADE WITHOUT INJURY ~~WOULD RESULT IN INJURY*~~ to an existing water right.

Headgate notices HAVE HAVE NOT been issued for diversion from the sources which serves this right.

If for change in point of diversion, is there any intervening point of diversion between the authorized and the proposed points of diversion? NO
~~(yes or no)~~

In my opinion, the order approving the subject transfer application should include the following in regard to the appropriator installing suitable measuring devices in the diversion works:

- (1) PRIOR to the diverting of water at the new point of diversion . . .
- (2) When in the judgment of the watermaster it becomes necessary . . .

* The approval of this transfer application would result in injury to other water rights because _____

Well is to be moved about 30 feet from original site. No basic change in water body is expected. If old well is to be unused, we would like to use it as an observation well.

** Wm. S. Bartholomew
Watermaster's signature or initials