G-16194 ymors
By
SAMUEL NOBLES po BOX 234 HERMISTON OR 97838

$$
\text { Purge } 10-11-05
$$

Priority $\qquad$ County $\qquad$ WM\# $\qquad$

## RELATED FILES

$\qquad$
DEVELOPMENT Date
Completion

Extended to $\qquad$

Final Proof received $\qquad$
Proposed Cert. Mailed $\qquad$
G16194
MTHDRAWN
Permit No. $\qquad$

ASSIGNMENTS

| Date | To Whom | Address |
| :---: | :---: | :---: |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

REMARKS
10-11-04ingDRAMM SpVO 62 pg 5



## Oregon <br> Water Resources Department 725 Summer Street NE Suite A Salem, OR 97301-1266 <br> ADDRESS SERVICE REQUESTED

 9/30104 too $8225+$ wy 395

RECEIVED
 Heritor, 1

G-16194
SAMUEL NOBLES

$$
\text { PO BOX } 234
$$ HERMISTON OR 9783



Purge 10-11-05

G-16194
SAMUEL NOBLES
PO BOX 234
HERMISTON OR 97838
$\qquad$ (503) 986-0900 / (503) 986-0904 (fax)

OTHER: (IDENTIFY)

Total Pict 750.00


HEASUTI * 44170
HD MISCCASHMBCT

| 0407 | COPIES |  | $\$$ |
| :--- | :--- | :--- | :--- |
|  | OTHER: | (IDENTIFY | $\$$ |

0243 I/S Lease $\qquad$ 0244 Muni Water Mgmt. Plan $\qquad$ 0245 Cons. Water $\qquad$
 miscellaneous
0407 COPY \& TAPE FEES
0410 RESEARCH FEES

0408 MISC REVENUE: (IDENTIFY)
TC162 DEPOSIT LAB. (IDENTIFY)

0202
0204


0203 GROUND WATER
0205 TRANSFER WELL CONSTRUCTION

0218 WELL ARIL CONSTRUCTOR LANDOWNER'S PERMIT
(IDENTIFY) $\qquad$
0219
0220

$\qquad$ OTHER



| 0211 | WELL COST START FEE | $\$$ | CAMP   <br> 0210 MONITORING WELLS $\$$$\quad$\begin{tabular}{\|l|l|l|}
\hline
\end{tabular} |
| :--- | :--- | :--- | :--- |

$\qquad$ OTHER (IDENTIFY)

0233 POWER LICENSE FEE (FWMRD)
0231 HYDRO LICENSE FEE (FWWRD) HYDRO APPLICATION


FUND $\qquad$ TITLE $\qquad$
OBI. CODE $\qquad$ VENDOR \# $\qquad$
DESCRIPTION $\qquad$


RECEIPT:
65689
DATED:


Action Distribution - White Copy - Customer, Yellow Copy - Fiscal, Blue Copy - File, Buff Copy - Fiscal

## NEW APPLICATIONS (GROUND WATER, RESERVOIR, \& SURFACE) ROUTE SLIP

RECEIPTING
POST CARD SENT DATA CENTER


GROUND WATER YES $\mathbb{\square} \quad$ NO $\square$

A "Standard Reservoir" storing 9.2 acre-feet or more of

|  |  |  |
| :--- | :--- | :---: |
| ANITA HUFFMAN | $503-986-0815$ | $\square$ |
| CORY ENGEL | $503-986-0813$ | $\square$ |
| JERRY GAINEY | $503-986-0812$ | $\square$ |
| KERRY LEFEVER | $503-986-0816$ | $\square$ |
| JEANA EASTMAN | $503-986-0859$ | $\square$ |

## Water \& has a dam height of 10.0 feet or greater needs to

have a copy of the application \& supplemental forms routed to "JOHN FALK"


ATTN: WATER RIGHTS


## Mike Zwart

```
From: "Mike Zwart" <Mike.j.zwart@wrd.state.or.us>
To: "Michael LADD" <Michael.F.LADD@wrd.state.or.us>; "Dwight FRENCH"
    <Dwight.W.FRENCH@wrd.state.or.us>
Cc: "Douglas WOODCOCK" <Douglas.E.WOODCOCK@wrd.state.or.us>
Sent: Thursday, February 10, 2005 11:12 AM
Subject: Samuel Nobles, file G-16194
```

Dwight \& Mike,
I reviewed the well logs for the two wells proposed under this withdrawn file. Based on their location north of Hermiston and relatively shallow depth, I would find that there is very likely to be a barrier to ground water flow between them and the Hermiston city wells and there would be no interference with city wells. The wells produce ground water from basalt water-bearing zones that are stratigraphically well above the shallowest such zones that are penetrated by the city wells. If the wells were to be included in a new filing, I would likely recommend the same measurement condition (7E) as was done previously. In addition, I would likely recommend a depth below which the wells should not be deepened.

Mike Z.
Michael J. Zwart
Hydrogeologist
Oregon Water Resources Department
725 NE Summer Street, Suite A
Salem, OR 97301-1271
Tel: 503-986-0844
E-mail: Mike.J.Zwart@wrd.state.or.us


Per Divights isistuctions via E-Mail the anginal ot this file are now. in G-16395. The casemaker is deana Easting Come
$2 / 16$ los
, X X-Sender: laddmf@mailhub.wrd.state.or.us
X-Mailer: QUALCOMM Windows Eudora Version 5.1
Date: Tue, 15 Feb 2005 19:31:16-0800
To: Dwight W French [Dwight.W.FRENCH@wrd.state.or.us](mailto:Dwight.W.FRENCH@wrd.state.or.us), Connie.R.VANCE@wrd.state.or.us
From: Mike LADD [Michael.F.LADD@wrd.state.or.us](mailto:Michael.F.LADD@wrd.state.or.us)
Subject: Re: Sam Nobles (making a new file from an old one)
Cc: Douglas.E.WOODCOCK@wrd.state.or.us
X-Security: MIME headers sanitized on kettle.wrd.state.or.us See http://www.impsec.org/email-tools/sanitizer-intro.html for details. \$Revision: 1.139 \$Date: 2003-09-07 10:14:23-07
X-Spam-Checker-Version: SpamAssassin 2.63 (2004-01-11) on kettle.wrd.state.or.us
X-Spam-Status: No, hits=1.3 required=5.0 tests=HTML_FONTCOLOR_BLUE, HTML_FONTCOLOR_GREEN,HTML_MESSAGE,RCVD_IN_DYN̄ABLOCK,RCVD_IN_S autolearn=no version $=2.63$
X-Spam-Level: *
Thanks very much.
At 05:09 PM 2/15/05-0800, Dwight W French wrote:
Connie,
This was a file that, as it turns out, was unnecessarily withdrawn. We know now that we have a way to process it.

Please copy the materials (except the land use form) from file G16194. Leave the copies in the file and put the originals in a new file. Also copy the ground water review material. Then give the file to data center for them to enter the information (let them know that it is the same information we had once before - it may make it easier). This file does not need to go to GW - just data center then to the caseworker because the GW reivew has already been done.

The file should be assigned to the same caseworker as before - I think Kerry.
We need to do an IR soon. I'll take to the WRC in April for the basin plan stuff. Kerry can bring the file to our next technical staff meeting to make sure we're on the right path.

Thanks,
Dwight

Please find the file that Sam had previously. I think Kerry was the caseworker. in the umatilla basin

At 03:32 PM 2/15/2005, you wrote:
Thanks Dwight. I see you all received the check and his letter-looking good.
At 03:30 PM 2/11/05 -0800, you wrote:
excellent - I'm cc'ing Herb and Connie because we will, in the next few days, get a check and a land use form and not a lot else. When this comes in they'll let me know and we'll put the new application packet together.
Dwight
At 03:20 PM 2/11/2005, you wrote:
Sam Nobles and his wife just left my office-They are thrilled and want to pursue getting a water right.
They will send a letter to Dwight requesting the old application file be rolled over into a new application and that the $\$ 50$ be transferred to the new application. They will send a check for the difference $\$ 700$. They will also ask the application be referred to the WRC for determination of the public interest. I asked them to get a new land use form signed because they have split out some of the land from the original tax lot.

I told them they are welcome to attend the WRC meeting if they like. I will get them a copy of the staff report when it is completed.

If anyone has questions, give me a call.
Michael F. Ladd
North Central Region Manager
Oregon Water Resources Department
116 S.E. Dorion
Pendleton, Or 97801
Voice: 541-278-5456
Fax: 541-278-0287
Dwight French, Water Rights Section Manager
Phone: 503.986.0819 Fax: 503.986.0901
Oregon Water Resources web page: http://www.wrd.state.or.us/
Messages to and from this email address may be available to the public under Oregon law.
Michael F. Ladd
North Central Region Manager
Oregon Water Resources Department
116 S.E. Dorion
Pendleton, Or 97801
Voice: 541-278-5456
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oice: 541-278-5456
ax: 541-278-0287

Oregon
Theodore R. Kulongoski, Govemor

October 11, 2004

SAMUEL and NANCY NOBLES
822 S. HWY 395, P.M.B. \#234
GERMISTON OR 97838

Re: File-G-16194
The above application was withdrawn from the records of the Water Resources Department on October 11, 2004, in Special Order Volume 62 page 5 along with your refund check in the amount of $\$ 700.00$. The application is of no further force or effect.

If you have any questions, contact the Water Rights Section at 503.986.0801.

## Sincerely,



Linda Sue Southward
Water Rights Section

## Enclosure

cc: Watermaster \#5
Data Center
Ken Stahr, WRD
Tim Bailey, ODFW

## UMATILLA COUNTY

IN THE MATTER OF THE WITHDRAWAL
OF APPLICATION FOR G-16194
) FINAL
) ORDER

The following application for permit is being voluntarily withdrawn by the applicant.
APPLICANT
APPL.\#
BASIN\#
SAMUEL and NANCY NOBLES
G-16194
7

It is ORDERED that the application is of no further force or effect.

Dated at Salem, Oregon, October 11, 2004.


This is a final order in other than contested case. Pursuant to ORS 536.075 and OAR 137-004-080 and OAR 690-01-005 you may either petition the Director for reconsideration of this order or petition for judicial review of this order. As provided in ORS 536.075, this order is subject to judicial review under ORS 183.484. Any petition for judicial review of the order must be filed within the 60 day time period specified by ORS 183.484(2).

TO SIGN UP FOR DIRECT DEPOSIT PAYMENT SERVICE AND RECEIVE CONVENIENT, ELECTRONIC PAYMENTS, LOG-ON TO http://egov.oregon.gov/DAS/SCD/SFMS/ach.shtml ON THE INTERNET. CLICK ON: FORMS AND BROCHURES THEN SELECT DIRECT DEPOSIT (ACH) AUTHORIZATION FORM.


## STATE OF OREGON <br> Dept of Adrninistrative Services

To the State Treasurer, Salem, OR 97301-3896
WATER RESOURCES DEPARTMENT
(503) 986-0926 EXT.
document no.

## VP020924



BANK WARRANT NO.
11.8583005

PAY THIS AMOUNT
$\$ 700.00$
**********************************SEVEN HUNDRED AND 00/100 DOLLARS
PAY TO THE ORDER OF:
SAMUL
AND NANCY NOBLES
822. S HAT 395 P.M.B \#234

HeRHISTON ${ }^{2}$



## INTEROFFICE MEMO

DATE: October 11, 2004
TO: FISCAL SECTION

FROM: LINDA SUE SOUTHWARD


SUBJECT: Request for refund check


Please refund $\$ 700.00$ to Samuel and Nancy Nobles
file \# G-16194 , receipt \# 65689 . These
funds are refunded because:
$\qquad$ Application rejected
XX Application withdrawn
___ Excess fees collected for assignment
___ Excess fees collected for extension
$\qquad$

MAILING ADDRESS:


Samuel and Nancy Nobles
822 S. Hwy 395, P.M.B. \#234
Hermiston OR 97838

## OCT 062004

## APPLICATION PROCESS DESCRIPTION FOR

 SALEM, OFEXOAUNDWATER, SURFACE WATER AND REGULAR RESERVOIR APPLICATIONSIn order to take and use the waters of Oregon, a citizen must first obtain a permit from the Water Resources Department. The water must be used for beneficial purpose - without waste. To become well-informed about water right topics, weekly public notice, forms and fees please visit our web site at www.wrd.state.or.us

## I. Pre-application considerations

- follow instructions in the application packet
- if you have questions about completing an application or would like to arrange a pre-apnlication conference contact the Department's Water Rights Information Group (WRIG) at 503-986-0801


## 2. Application fling

- application with fee is received by the Department
- Department determines completeness of application
- if use is not allowed by statute (ORS 538), the application and fees are retumed to the applicant
- incomplete application and fees are returned to the applicant
- only a complete application receives a tentative priority date, is assigned a caseworker, and moves forward for processing

3. Initial Review (IR)

- caseworker reviews application by considering basin plans, water availability, statutory restrictions and all other appropriate factors
- caseworker sends IR report to applicant
- contact the caseworker if you have questions about the IR
- seven days after date of the IR, it is included in Department's weekly Public Notice
- public comments must be submitted within 30 days after the Public Notice
- administrative hold may be requested in writing by applicant

Stop Processing deadline is within 14 days of Initial Review - use the form below

- applicant may request no further action and fee refund of all but $\$ 50$



## STOP PROCESSING REQUEST FOR <br> GROUNDWATER, SURFACE WATER AND REGULAR RESERVOIR APPLICATIONS

Applicant notification to withdraw Water Right Application \# G $-16 / 94$
After reviewing the Initial Review for my application, I request that processing be stopped and the fees be refunded (minus a $\$ 50$ examination fee.) I understand that without a valid permit I may not legally use the water as requested in fry application
Signature $\qquad$ date $\qquad$ Under ORS 537.160 (5) and 537620 (5) timely submission of this request authorizes that the water right application process be stopped and all fling fees (except $\$ 50$ examination fee) be returned.

This notice must be received at Water Resources Department by
 Return the notice to: OWRD, Water Rights Division

## STOP PROCESSING

725 Summer Street, NE - Suite A
Salem OR 97301-1271




Comments:
Fand lopy in mail per


$$
10 / 0512004
$$

- Mail \& Package Receiving
- Street Address
- Call-In MailCheck ${ }^{\text {T }}$
- Mail Forwarding \& Holding



## APPLICATION PROCESS DESCRIPTION FOR GROUNDWATER, SURFACE WATER AND REGULAR RESERVOIR APPLICATIONS

In order to take and use the waters of Oregon, a citizen must first obtain a permit from the Water Resources Department. The water must be used for beneficial purpose - without waste. To become well-infomed about water right topics, weekly public notice, forms and fees please visit our web site at www.wrd.state.or.us

## I. Preapplication considerations

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## 2. Application filing

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## STOP PROCESSING REQUEST FOR

GROUNDWATER, SURFACE WATER AND REGULAR RESERVOIR APPLICATIONS
Applicant notification to withdraw Water Right Application \# $G-16 / 94$
After reviewing the Initial Review for my application, I request that processing be stopped and the fees be refunded (minus a $\$ 50$ examination fee.) I understand that without a valid permit I may not legally use the water as requested info application
Signature
 date $\frac{10 / 05 / 2004}{10 / 05 / 2004}$ Under ORS 537.110 (5) and 53 京 520 (5) timely submission of this request authorizes that the water right application process be stopped and all fling fees (except $\$ 50$ examination fee) be returned.

This notice must be received at Water Resources Department by
 Retum the notice to: OWRD, Water Rights Division

## STOP PROCESSING

725 Summer Street, NE - Suite A
Salem OR 97301-1271



September 24, 2004

SAMUEL AND NANCY NOBLES
PO BOX 234
HERMISTON, OR 97838

Reference: File G-16194

Dear Mr. and Ms. Nobles:

## THIS IS NOT A PERMIT AND IS SUBJECT TO CHANGE AT THE NEXT PHASE OF PROCESSING.

This letter is to inform you of the preliminary analysis of your water use permit application and to describe your options. In determining whether a water use permit application may be approved, the Department must consider the factors listed below, all of which must be favorable to the proposed use if it is to be allowed. Based on the information you have supplied, the Water Resources Department has made the following preliminary determinations:

## Initial Review Determinations:

1. The proposed use is not prohibited by law or rule except where otherwise noted below.
2. The use of water from Well 1 and Well 2 in Umatilla Drain Basin for irrigation use is not allowable under OAR 690-507-0070(3)(d)(D), the Umatilla Basin Program. If you can document that a barrier to ground water movement separates your well from any municipal well and there will be no interference from your well to municipal wells, then the Department will schedule your application to go before the Water Resources Commission for a review and consideration of the public interest. If the Commission review is favorable, the proposed use will be deemed allowable under the Umatilla Basin Program. If you wish to pursue the appropriate documentation, you are encouraged to meet with our ground water staff and you will need to place your application on administrative hold. Please contact me for assistance so I can set up a meeting with the appropriate technical staff,
allow the watermaster access to the meter or measuring device. The Director may provide an opportunity for the permittee to submit alternative measuring procedures for review and approval.
B. The Director may require the permittee to keep and maintain a record of the amount (volume) of water used and may require the permittee to report water use on a periodic schedule as established by the Director. In addition, the Director may require the permittee to report general water use information, the periods of water use and the place and nature of use of water under the permit. The Director may provide an opportunity for the permittee to submit alternative reporting procedures for review and approval.
3. To monitor the effect of water use from the well(s) authorized under this permit, the Department requires the water user to make and report annual static water level measurements. The static water level shall be measured in the month of March. Reports shall be submitted to the Department within 30 days of measurement.

Measurements must be made according to the following schedule:

## Before Use of Water Takes Place

Initial and Annual Measurements
The Department requires the permittee to submit an initial water level measurement in the month specified above once well construction is complete and annually thereafter until use of water begins; and

## After Use of Water has Begun

Reference Water Level Determination
Following the first year of water use, the user shall submit one static water level measurement in the month specified above which will establish the reference level against which future annual measurements will be compared. The water user is not required to measure additional water levels after the reference level has been determined unless required by the Director. The additional measurements may be required in a different month. If the measurement requirement is stopped, the Director may restart it at any time.

All measurements shall be made by a certified water rights examiner, registered professional geologist, registered professional engineer, licensed well constructor or pump installer licensed by the Construction Contractors Board and be submitted to the Department on forms provided by the Department. The Department requires the individual performing the measurement to:
(A) Identify each well with its associated measurement; and
(B) Measure and report water levels to the nearest tenth of a foot as depth-to-water below ground surface; and

## If you have any questions:

Questions about the status of your application, processing time lines, or your upcoming Proposed Final Order should be directed to our Water Right Information Group at 503-986-0801. Feel free to call me at 503-986-0859 if you have any questions regarding the contents of this letter. Please have your application number available if you call. Address all other correspondence to: Water Rights Section, Oregon Water Resources Department, 725 Summer St NE Ste A, Salem OR 97301-1271, Fax: 503-986-0901.

Sincerely,

enclosures: Application Process Description and Stop Processing Request Form
G-16194
wab $7-$
pou $7-$
gw B

# APPLICATION FACT SHEET <br> Mail to: Applicant, Watermaster, District Biologist (ODFW) <br> If necessary, also mail to : Regional Water quality manager (DEQ), and DOA 

Application File Number: G-16194
Applicant: SAMUEL AND NANCY NOBLES
County: Umatilla
Watermaster: 5

Priority Date: February 25, 2004
Source: WELL 1 AND WELL 2 IN UMATILLA DRAIN BASIN
Use: IRRIGATION USE ON 5.0 ACRES

Quantity: 0.06 CUBIC FOOT PER SECOND
Basin Name \& Number: Umatilla, \#7
Stream Index Reference: Volume 3 UMATILLA R MISC
Well Locations:
WELL 1: NESE, SECTION 21, T5N, R28E, W.M.; 362 FEET SOUTH \& 706 FEET WEST FROM E1/4 CORNER, SECTION 21

WELL 2: NESE, SECTION 21, T5N, R28E, W.M.; 389 FEET SOUTH \& 84 FEET WEST FROM E1/4 CORNER, SECTION 21

Place of Use: NESE 5.0 ACRES, SECTION 21, TOWNSHIP 5 NORTH, RANGE 28
EAST, W.M.
14 DAY STOP PROCESSING DEADLINE DATE: Friday, October 8, 2004
PUBLIC NOTICE DATE: Tuesday, September 28, 2004
30 DAY COMMENT DEADLINE DATE: Thursday, October 28, 2004


FEB 252004
WATER RESOURCES DEPT
SALEM OREGON

# Mailing List for IR Copies 

Application \#G-16194
Original mailed to applicant:
SAMUEL AND NANCY NOBLES
PO BOX 234
HERMISTON, OR 97838

Copies sent to:
IR Date: September 24, 2004

1. WRD - File \# G-16194
2.WRD - Water Availability: Ken Stahr

IR, Map, and Fact Sheet Copies sent to:
3. WRD - Watermaster \# 5
4.WRD - Regional Manager NCR

Copies sent to Other Interested Persons (CWRE. Agent, Well Driller, Commenter, etc.)
-5.Confederated Tribes of the Umatilla Indian Reservation PO Box 638, 73239 Confederated Way Pendleton, OR 97801

REMINDER: Copy all IR's for uses in the geographic Umatilla Basin to Confederated Tribes of the Umatilla Indian Reservation, PO Box 638, 73239 Confederated Way, Pendleton, OR 97801.

## IR CHECKLIST

App \# $\qquad$ Name $\qquad$
Use (s) $\qquad$ Priority Date (s) 2/25/04
(If quasi/muni, reviewed by Bill Fujii?)
$\qquad$ 1. Is the application complete? (Y)/ N
. Prohibited by ORS 538? If so, do not do an IR; return app \& fees to applicant.
3. GW Review $\square$ basin classification triggered

- Is there PFSI? stream name $\qquad$
- will not $\square$ will likely be available ...without injury... and/or within the capacity of the resource
$\square$ will, if properly conditioned, avoid injury to existing ground water rights or to the ground water resource
- Well located in GWLA or CGWA or T1N R3E Sec 20, 21, 28, 29? Y / Ni (If Y, include basin map noting POD)
$\qquad$

sw r cc: dave jarrett
$<$ 5. DIVISION $33 \quad \mathrm{Y} / \mathrm{N} / \mathrm{NA}$
$\square$ Above Bonn $\square$ If above, not allowed April 15 - September 30?
(If Y, attach basin map w/ pod)
- Below Bonn
$\square$ Statewide
$\qquad$ 6. SW Availability $\overline{N A} \square 80 \%$ live $\square 50 \%$ storage $\qquad$ WID: $\qquad$
- mab in Lost River Basin? If so, use 7-13-04 table for watershed ID \# 31420404.
- wal in Chehalem, Champoeg, Mission or Case Creeks? If so, use 9-12-95 memo written by Dave Jarrett.

7. Is there a conflict? $\mathrm{Y} / \mathrm{N} / \mathrm{NA}$

- If conflict, are rights from a different source?
- If supplemental, $\square$ check for primary right on same land
$\square$ will this be making up a deficiency in rate?
2.8. Allowed under Basin Program $\& \% /(N)$ Limitations? (1)/N 5 mi of hermiston-dwifmemo
$\qquad$ 9. 303D $Y / N / N A$

IN GEOGRAPHIC UMATILLA ( $8 / \mathrm{N}$
BOTTLED WATER Y / ©
(cc: DEQ Regional Manager) (cc: CTUIR)
(cc: DOA Food Safety Division)
$\angle 10$
10. Rate $1 / 80$

Rate Max $\qquad$ Reg o.0k cfo

Duty 3.0
Season Allowed $3 / 1-10 / 31$
Req $3 / 1-10 / 31$
11. Land use approval $O K$ needs approval county notified NA
12. B.O.R. or Doug Co. project $Y /(1)$ contract \# $\qquad$
13. Does the applicant intend to complete beneficial use within 5 years?(1)/ N
(If not, bring to supervisor's attention.)

## $L$

14. Statement allowing someone to act as authorizing agent? $Y / N / N A$
15. Conditions: $\qquad$ Ie

Small $\leq 0.1 \mathrm{CFS}, \leq 9.2 \mathrm{AF}, \quad$ Medium $>0.1$ or $<1.5 \mathrm{CFS},>9.2$ or $<100 \mathrm{AF}, \quad$ Large $\geq 1.5 \mathrm{CFS}, \geq 100 \mathrm{AF}$ use at least Medium for: human consumption, siltcoos lake, livestock SWW, Galesville/BOR uses that require Large: GW condition 7I, temp control (nu), gov. entity and tenmile lake
16. Is the stream withdrawn? $Y / N / N A$ season allowed

## Analysis for Application: G16194

## Location: 5N-28E-21-NESE

Uses: IR 5 P
Basins

| BASIN_NUM | BASIN_NAME |
| :--- | :--- |
| 7 | Umatilla |

## Records Found: 1

WaterMaster Districts

| WATERDIST | REGION | WMASTER | ADDRESS | CITY | ZIP | PHONE | EXT | FAX |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 5 | NC | Tony Justus | 116 SE Dorian | Pendleton | 97801 | $541-278-5456$ |  | $541-278-0287$ |

## Records Found: 1

WAB Records Found: 0
County

| COUNTY | FIPS |
| :--- | :--- |
| Umatilia | 41059 |

Records Found: 1
Groundwater Restricted

| NAME1 | NAME2 | SUB_AREA | STATUS | SQ_MI |
| :--- | :--- | :--- | :--- | :--- |
| BUTTER CR | NORTH | Y | YRTT | 24.79 |

Records Found: 1
Divison 33 Area
DIV33
In a Div33 area
Records Found: 1
Rule 4D

| RULE4D |
| :--- |
| In a Rule4D Area |

Records Found: 1
303D Streams Records Found: 0
303D Lakes Records Found: 0

# WATER RESOURCES DEPARTMENT 

## DIVISION 507

UMATILLA BASIN PROGRAM

## 690-507-0070 Columbia-Umatilla Plateau Subbasin

(3) Ground Water: Appropriation and use of ground water in the Columbia-Umatilla Plateau subbasin shall comply with the following provisions:
(d) Classification: Permits to use ground water may be issued only for the following classified uses:
(D) Subject to the more strict controls imposed by the existing State Gulch Proclamation or issuance of a critical area order for the Stage Guich Ground Water Study Area, ground water from the basalt reservoir in a five-mile radius around any municipal well of the cities of Echo, Hermiston, Pendleton, Stanfield, and Umatilla is classified for municipal, group domestic and statutorily exempt ground water uses (see definition) only. Other uses may be permitted if it is documented that a barrier to ground water movement separates a proposed well from municipal wells and there will be no interference with municipal wells. Applications for other uses of ground water within a five-mile radius of a municipal well shall automatically be referred to the Commission for review and consideration of public interest unless the affected city affirms that is in favor of the proposed appropriation. This classification applies only when the affected city(ies) have a full-time conservation program in effect.
(e) Permits issued to appropriate ground waters that may be hydraulically connected with surface water shall be specially conditioned. The condition shall specify that when exercise of the permit unduly interferes with surface water, the permit will be regulated in favor of the surface water source.

## Platcard Report

Township 5N Range 28E Section 21

|  |  |  |  |  | NE |  |  |  | NW |  |  |  | SW |  |  |  | SE |  |  |  | Govt Lot | DLC |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{\|c\|} \hline \text { App\# } \\ \text { Priority } \\ \hline \end{array}$ | Permit/ Certificate | $\begin{aligned} & \text { Claim/ } \\ & \text { Decree } \end{aligned}$ | Status dic/lot | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE | NE | NW | SW | SE |  |  |
| (1) | 02/25/1904 | - | Umatilla River | $\begin{gathered} \text { see } \\ \text { transfers } \end{gathered}$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 09/06/1905 |  |  | see transfers |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| (1) | 05/22-1972 | G7358 <br> $-\quad$ |  | xfr\#: T5228 |  |  |  |  |  |  | $\begin{aligned} & 1.5 \\ & \mathrm{R} \\ & \hline \end{aligned}$ |  |  | $\begin{aligned} & \hline 1.9 \\ & \mathrm{IR} \\ & \hline \end{aligned}$ | $\begin{array}{l\|} \hline 0.3 \\ \mathrm{IR} \\ \hline \end{array}$ |  |  |  |  |  |  |  |
| (3) | $\begin{gathered} G 4297 \\ 03 / 27 / 1968 \end{gathered}$ | $\begin{aligned} & \text { G4059 } \\ & 42439 \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \hline 7.5 \\ & 15 \\ & \text { (s) } \\ & \hline \end{aligned}$ |  |  |  |  |  |  |
| (1) | G6767 $12 / 23 / 1974$ | $\begin{aligned} & \text { G6848 } \\ & 53193 \end{aligned}$ |  |  |  | $\begin{array}{\|c\|} \hline 19.6 \\ 15 \\ \text { (s) } \\ \hline \end{array}$ | $\begin{gathered} \hline 18.8 \\ \text { IS } \\ \text { (s) } \\ \hline \end{gathered}$ |  | $\begin{gathered} \hline 19.4 \\ \text { IS } \\ \text { (s) } \\ \hline \end{gathered}$ |  | $\begin{aligned} & 6.2 \\ & \text { IS } \\ & \text { (s) } \\ & \hline \end{aligned}$ | $\begin{array}{\|c\|} \hline 37.5 \\ 1 \mathrm{~S} \\ \mathrm{~s}) \\ \hline \end{array}$ |  |  |  |  |  |  |  |  |  |  |
| (1) | G7799 $02 / 22 / 1977$ | $\begin{aligned} & \hline \text { G7231 } \\ & 53194 \end{aligned}$ |  |  |  |  |  |  | $\begin{array}{\|c\|} \hline 17.7 \\ \text { 1S } \\ (\mathrm{s}) \\ \hline \end{array}$ | $\begin{array}{l\|} \hline \hline 6.2 \\ \text { IS } \\ \text { (s) } \\ \hline \end{array}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| $1$ | G8592 <br> $12 / 28 / 1977$ | G8042 |  |  | MU | MU | MU | MU | MU | MU | MU | MU | MU | MU | MU | MU | MU | MU | MU | MU |  |  |
| $1$ | $\mathbf{G 1 6 1 9 4}$ <br> $02 / 25 / 2004$ | - |  |  |  |  |  |  |  |  |  |  |  |  |  |  | $\begin{aligned} & 5.0 \\ & \mathrm{R} \end{aligned}$ |  |  |  |  |  |
| i) | G16313 $09 / 16 / 2004$ |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | IM |  |  |
| $18$ | S46861 $04 / 06 / 1970$ | S35038 |  | CN | $\begin{gathered} \hline 26.0 \\ \text { IR } \\ \text { CN } \\ \hline \end{gathered}$ | $\begin{array}{\|c\|} \hline 29.5 \\ \text { IR } \\ \mathrm{CN} \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline 36.0 \\ \mathrm{IR} \\ \mathrm{CN} \\ \hline \end{array}$ | $\begin{gathered} \hline 30.0 \\ \mathrm{IR} \\ \mathrm{CN} \end{gathered}$ | $\begin{aligned} & 18.5 \\ & \text { IR } \\ & \text { CN } \end{aligned}$ |  |  | $\begin{array}{\|c\|} \hline 23.3 \\ \mathrm{IR} \\ \mathrm{CN} \\ \hline \end{array}$ |  | . |  |  |  |  |  |  |  |  |
|  | 04/06/1970 |  |  | CN | 11.0 IS (s) CN |  |  | $\begin{aligned} & \hline 0.8 \\ & 1 \mathrm{~S} \\ & \text { (s) } \\ & \mathrm{CN} \\ & \hline \end{aligned}$ | 1.5 <br> IS <br> (s) <br> CN |  | $\begin{array}{c\|} \hline 18.3 \\ \text { IS } \\ \text { (s) } \\ \text { CN } \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline 16.7 \\ \text { IS } \\ \text { (s) } \\ \hline \mathrm{CN} \\ \hline \end{array}$ |  |  |  |  |  |  |  |  |  |  |
| $i$ | S52467 <br> $09 / 30 / 1974$ | $\begin{gathered} \text { S39369 } \\ 53195 \\ \hline \end{gathered}$ |  |  |  | $\begin{array}{\|c\|} \hline \text { 19.6 } \\ \hline \text { IR } \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline 18.8 \\ \hline \text { IR } \\ \hline \end{array}$ |  | $\begin{array}{\|c\|} \hline 19.4 \\ \text { IR } \\ \hline \end{array}$ |  |  | $\begin{array}{\|l\|} \hline 19.8 \\ \text { IR } \\ \hline \end{array}$ |  |  |  |  |  |  |  |  |  |  |
|  | 09/30/1974 |  |  |  |  |  |  |  |  |  | $\begin{aligned} & \hline 6.2 \\ & \text { IS } \\ & \text { (s) } \\ & \hline \end{aligned}$ | $\begin{array}{\|c\|} \hline 17.7 \\ \text { IS } \\ \text { (s) } \\ \hline \end{array}$ |  |  |  |  |  |  |  |  |  |  |
| $1$ | 553479 <br> $07 / 29 / 1975$ | $\begin{gathered} \hline \hline 539379 \\ 53196 \\ \hline \end{gathered}$ |  |  |  |  |  |  | $\begin{aligned} & \hline 17.7 \\ & \mathrm{R} \\ & \hline \end{aligned}$ | $\begin{aligned} & 6.2 \\ & \mathrm{IR} \end{aligned}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| (i) | S54855 <br> $10 / 05 / 1976$ | S41444 |  |  | MU | MU | MU | MU | MU | MU | MU | MU | MU | MU | MU | MU | MU | MU | MU | MU |  |  |
| (i) | S55327 <br> $02 / 22 / 1977$ | $\begin{gathered} \hline 541489 \\ 53260 \end{gathered}$ |  |  |  | $\begin{array}{\|c\|} \hline 19.6 \\ \text { IS } \\ \text { (s) } \end{array}$ | $\begin{array}{\|c\|} \hline 18.8 \\ \hline \mathrm{~S} \\ (\mathrm{~s}) \\ \hline \end{array}$ |  | $\begin{gathered} \hline 37.1 \\ \text { IS } \\ \text { (s) } \\ \hline \hline \end{gathered}$ | $\begin{aligned} & \hline 6.2 \\ & \text { IS } \\ & \text { (s) } \\ & \hline \end{aligned}$ | $\begin{aligned} & 6.2 \\ & 1 \mathrm{~S} \\ & \text { (s) } \\ & \hline \hline \end{aligned}$ | $\begin{array}{\|c\|} \hline 37.5 \\ \text { IS } \\ \text { (s) } \\ \hline \end{array}$ |  |  |  |  |  |  |  |  |  |  |
| $1$ | 558245 $01 / 19 / 1979$ | S49497 |  |  | MU | MU | MU | MU | MU | MU | MU | MU | MU | MU | MU | MU | MU | MU | MU | MU |  |  |

## Page:1

## Return to Platcard Query Screen

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Groundwater/Hydrology Section FILE $=\mathrm{G}=16194$ ROUTED TO: Water Rights: TOWNSHIP/
$\qquad$
CONOITIONS ATTACHED? HYES [ lIno REMARKS OR FURTHER INSTRUCTIONS: Dwight French memo of $9 / 15 / 04$ supplies here.

Reviewer: Michael Zwart

## PUBLIC INTEREST REVIEW FOR GROUND WATER APPLICATIONS

TO:
Water Rights Section
Date_ September 15, 2004
FROM: Ground Water/Hydrology Section __ Michael Zwart
SUBJECT: Application G- 16194 Reviewer's Name
Supersedes review of $\qquad$ N/A

Date of Review (s)

## PUBLIC INTEREST PRESUMPTION; GROUNDWATER

OAR 690-310-130 (1) The Department shall presume that a proposed groundwater use will ensure the preservation of the public welfare, safety and health as described in ORS 537.525. Department staff review ground water applications under OAR 690-310-140 to determine whether the presumption is established. OAR 690-310-140 allows the proposed use be modified or conditioned to meet the presumption criteria. This review is based upon available information and agency policies in place at the time of evaluation.
A. GENERAL INFORMATION: Applicant's Name:_Samuel \& Nancy Nobles_County: Umatilla

A1. Applicants) seek (s) $\mathbf{0 . 0 6 2 5}^{\text {cts from two__ well (s) in the Umatilla _____ Basin, }}$
$\qquad$
A2. Proposed use: Irrigation, 5 ac. (P) Seasonality: March 1 to October 31
A3. Well and aquifer data (attach and number logs for existing wells; mark proposed wells as such under logid):

| Well | Logid | Applicant's <br> Well \# | Proposed <br> Aquifer* | Proposed <br> Rate(cfs) | Location <br> (T/R-S QQ-Q) | Location, metes and bounds, egg. <br> $2250^{\prime}$ N, 1200' E fr NW cor S 36 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | UMAT 53192 | $\mathbf{1}$ | ORB | $\mathbf{0 . 0 6 2 5}$ | 5N/28E-21 NE-SE | $\mathbf{3 6 2}^{\prime}$ S, 706' W fr E 1/4 cor S 21 |
| 2 | UMAT 54728 | $\mathbf{2}$ | ORB | $\mathbf{0 . 0 2 2 3}$ | $\mathbf{5 N / 2 8 E - 2 1 ~ N E - S E ~}$ | $\mathbf{3 8 9}^{\prime}$ S, 84' W fr E 1/4 cor S 21 |
| 3 |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  |
| 5 |  |  |  |  |  |  |

* Alluvium, CRB, Bedrock

| Well | Well <br> Elev <br> ft msl | First <br> Water <br> ft bls | SW <br> ft bls | SWL <br> Date | Well <br> Depth <br> (ft) | Seal <br> Interval <br> (ft) | Casing <br> Intervals <br> (ft) | Liner <br> Intervals <br> (ft) | Perforations <br> Or Screens <br> (ft) | Well <br> Yield <br> (gem) | Draw <br> Down <br> (ft) | Test <br> Type |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{1}$ | $\mathbf{4 4 8}$ | $\mathbf{2 8}$ | $\mathbf{3 3}$ | $\mathbf{1 2 / 1 4 / 9 8}$ | $\mathbf{2 6 3}$ | $\mathbf{0 - 1 0 5}$ | $\mathbf{0 - 1 0 5}$ | None | None | $\mathbf{1 0 0 +}$ | $\mathbf{2 3 0}$ | Air |
| $\mathbf{2}$ | $\mathbf{4 4 6}$ | $\mathbf{1 5 5}$ | $\mathbf{5 8}$ | $\mathbf{1 2 / 1 6 / 0 2}$ | $\mathbf{2 2 0}$ | $\mathbf{0 - 2 0}$ | $\mathbf{0 - 1 9}$ | None | None | $\mathbf{1 0}$ | $?$ | Air |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |

Use data from application for proposed wells.

## A4. Comments: Well \#1 cases \& seals off a shallow WBZ having a slightly higher head.

AS. $\boxtimes$ Provisions of the Umatilla Basin rules relative to the development, classification and/or management of ground water hydraulically connected to surface water $\square$ are, or $\boxtimes$ are not, activated by this application. (Not all basin rules contain such provisions.)
Comments: __See detailed comments pertinent to Umatilla Basin rules on next page.

A6. $\square$ Wells) \# $\qquad$ , $\qquad$ , $\qquad$ , $\qquad$ , taps) an aquifer limited by an administrative restriction.
Name of administrative area:
Comments:

## B. GROUND WATER AVAILABILITY CONSIDERATIONS, OAR 690-310-130, 400-010, 410-0070

B1. Based upon available data, I have determined that ground water* for the proposed use:
a. $\quad \square$ is over appropriated, $\square$ is not over appropriated, or $\boxtimes$ cannot be determined to be over appropriated during any period of the proposed use. * This finding is limited to the ground water portion of the over-appropriation determination as prescribed in OAR 690-310-130;
b. $\square$ will not or $\square$ will likely be available in the amounts requested without injury to prior water rights. * This finding is limited to the ground water portion of the injury determination as prescribed in OAR 690-310-130;
c. $\square$ will not or $\square$ will likely to be available within the capacity of the ground water resource; or
d. $\boxtimes$ will, if properly conditioned, avoid injury to existing ground water rights or to the ground water resource:
i. $\boxtimes$ The permit should contain condition \#(s) 7E
ii. $\quad \square$ The permit should be conditioned as indicated in item 2 below.
iii. $\square$ The permit should contain special condition(s) as indicated in item 3 below;

B2. a. $\square$ Condition to allow ground water production from no deeper than $\qquad$ ft. below land surface;
b. $\quad \square$ Condition to allow ground water production from no shallower than $\qquad$ ft. below land surface;
c.Condition to allow ground water production only from the $\qquad$ ft. below land surface;
d. $\square$ Well reconstruction is necessary to accomplish one or more of the above conditions. The problems that are likely to occur with this use and without reconstructing are cited below. Without reconstruction, I recommend withholding issuance of the permit until evidence of well reconstruction is filed with the Department and approved by the Ground Water Section.

Describe injury -as related to water availability- that is likely to occur without well reconstruction (interference w/ senior water rights, not within the capacity of the resource, etc): $\qquad$

B3. Ground water availability remarks: Potential for water-level declines and overdraft of the resource exists virtually everywhere the Columbia River Basalt aquifers are developed, especially in the Umatilla Basin where recharge is small. If no measurement/decline condition is used, as recommended above, then I would need to re-review the file, with the likely result being that one or both of the boxes 'will not likely be available...' being checked under B1b or B1c.
PLEASE NOTE: The wells are within a five-mile radius of the City of Hermiston's basalt wells. The proposed wells develop water from the basalt ground-water reservoir. The City of Hermiston has an approved Division 86. Plan. There is not a documented barrier to ground water movement that separates the proposed wells from the municipal wells. There will likely be interference with the municipal wells. This is consistent with Situation 3 of the Dwight French memo dated September 15, 2004.

## C．GROUND WATER／SURFACE WATER CONSIDERATIONS，OAR 690－09－040

C1．690－09－040（1）：Evaluation of aquifer confinement：

| Well | Aquifer or Proposed Aquifer | Confined | Unconfined |
| :--- | :--- | :---: | :---: |
| $\mathbf{1}$ | Basalt of the Columbia River Basalt Group | $\boxed{1}$ | $\square$ |
| $\mathbf{2}$ | Basalt of the Columbia River Basalt Group | $\boxed{y y y}$ |  |
|  |  | $\square$ | $\square$ |
|  |  | $\square$ | $\square$ |
|  |  | $\square$ | $\square$ |

Basis for aquifer confinement evaluation：In this area，this aquifer typically is confined except where shallow water－ bearing zones may be in hydraulic connection with an overlving unconfined alluvial aquifer．That condition does not occur here．

C2．690－09－040（2）（3）：Evaluation of distance to，and hydraulic connection with，surface water sources．All wells located a horizontal distance less than $1 / 4$ mile from a surface water source that produce water from an unconfined aquifer shall be assumed to be hydraulically connected to the surface water source．Include in this table any streams located beyond one mile that are evaluated for PSI．

| Well | $\begin{gathered} \text { SW } \\ \# \end{gathered}$ | Surface Water Name | GW <br> Elev <br> ft msl | $\begin{gathered} \mathrm{SW} \\ \text { Elev } \\ \mathrm{ft} \mathrm{msl} \end{gathered}$ | Distance <br> （ft） | Hydraulically Connected？ YES NO ASSUMED |  | Potential for Subst．Interfer． Assumed？ YES NO |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1 | Umatilla Drain | 420 | 420 | 1600 | $\square$ 区 | $\square$ | $\square$ | 区 |
| 1 | 2 | Umatilla River | 420 | 345 | 4100 | Х |  |  | 区 |
| 2 | 1 | Umatilla Drain | 388 | 428 | 1300 | $\square$ |  | $\square$ | 区 |
| 2 | 2 | Umatilla River | 388 | 345 | 4700 | $\square$－ |  | ［ | 区 |
|  |  |  |  |  |  | $\square \square$ | $\square$ | $\square$ | $\square$ |
|  |  |  |  |  |  | $\square \square$ | $\square$ | $\square$ | $\square$ |
|  |  |  |  |  |  | $\square \square$ | $\square$ | $\square$ | $\square$ |
|  |  |  |  |  |  | $\square \square$ | $\square$ | $\square$ | $\square$ |

Basis for aquifer hydraulic connection evaluation：The targeted WBZs of the wells are below the nearby reach of the drain．The Umatilla River is on the opposite side of the Service anticline，which is likelv an efficient barrier to ground－ water movement in this area．

Water Availability Basin the well（s）are located within：No designated WAB in this area．
C3a．690－09－040（4）：Evaluation of stream impacts for each well that has been determined or assumed to be hydraulically connected and less than 1 mile from a surface water source．Limit evaluation to instream rights and minimum stream flows that are pertinent to that surface water source，and not lower SW sources to which the stream under evaluation is tributary．Compare the requested rate against the $1 \%$ of $80 \%$ natural flow for the pertinent Water Availability Basin（WAB）．If Q is not distributed by well，use full rate for each well．Any checked $\mathbb{Q}$ box indicates the well is assumed to have the potential to cause PSI．

| Well | SW <br> $\#$ | Well＜ <br> 1／4 mile？ | Qw <br> 5cfs？ | Instream <br> Water <br> Right <br> ID | Instream <br> Water <br> Right Q <br> （cfs） | Qw＞ <br> 1\％ <br> ISWR？ | $80 \%$ <br> Natural <br> Flow <br> （cfs） | Qw <br> of 80\％ <br> Natural <br> Flow？ | Interference <br> ＠30 days <br> （\％） | Potential <br> for Subst． <br> Interfer． <br> Assumed？ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\square$ | $\square$ |  |  | $\square$ |  | $\square$ |  | $\square$ |
|  |  | $\square$ | $\square$ |  |  | $\square$ |  | $\square$ |  | $\square$ |
|  |  | $\square$ | $\square$ |  |  | $\square$ |  | $\square$ |  | $\square$ |
|  |  | $\square$ | $\square$ |  |  | $\square$ |  | $\square$ |  | $\square$ |
|  |  | $\square$ | $\square$ |  |  | $\square$ |  | $\square$ |  | $\square$ |
|  |  | $\square$ | $\square$ |  |  | $\square$ |  | $\square$ |  | $\square$ |
|  |  | $\square$ | $\square$ |  |  | $\square$ | $\square$ |  | $\square$ |  |
| $\square$ |  |  |  |  |  |  |  |  |  |  |

C3b. 690-09-040 (4): Evaluation of stream impacts by total appropriation for all wells determined or assumed to be hydraulically connected and less than 1 mile from a surface water source. Complete only if $Q$ is distributed among wells. Otherwise same evaluation and limitations apply as in C3a above.

|  | SW <br> $\#$ |  | Qw <br> 5 cfs? | Instream <br> Water <br> Right <br> D | Instream <br> Water <br> Right Q <br> (cfs) | Qw > <br> I\% <br> ISW? | $80 \%$ <br> Natural <br> Flow <br> (cfs) | Qw >1\% <br> of 80\% <br> Natural <br> Flow? | Interference <br> @ 30 days <br> (\%) | Potential <br> for Subst. <br> Interfer. <br> Assumed? |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\square$ |  |  | $\square$ |  | $\square$ |  | $\square$ |
|  |  |  | $\square$ |  |  | $\square$ |  | $\square$ |  | $\square$ |
|  |  |  | $\square$ |  |  | $\square$ |  | $\square$ |  | $\square$ |
|  |  |  | $\square$ |  |  | $\square$ |  | $\square$ |  | $\square$ |

Comments: This section does not apply.

C4a. 690-09-040 (5): Estimated impacts on hydraulically connected surface water sources greater than one mile as a percentage of the proposed pumping rate. Limit evaluation to the effects that will occur up to one year after pumping begins. This table encompasses the considerations required by $09-040$ (5)(a), (b), (c) and (d), which are not included on this form. Use additional sheets if calculated flows from more than one WAB are required.

| Non-Distributed Wells |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Well SW\# | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|  | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% |
| Well Q as CFS |  |  |  |  |  |  |  |  |  |  |  |  |
| Interference CFS |  |  |  |  |  |  |  |  |  |  |  |  |
| Distributed Wells |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% |
| Well Q as CFS |  |  |  |  |  |  |  |  |  |  |  |  |
| Interference CFS |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% |
| Well Q as CFS |  |  |  |  |  |  |  |  |  |  |  |  |
| Interference CFS |  |  |  |  |  |  |  |  |  |  |  |  |
| I | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% |
| Well Q as CFS |  |  |  |  |  |  |  |  |  |  |  |  |
| Interference CFS |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \% | \% | \% | \% | $\%$ | $\%$ | \% | \% | \% | \% | \% | \% |
| Well Q as CFS |  |  |  |  |  |  |  |  |  |  |  |  |
| Interference CFS |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% |
| Well Q as CFS |  |  |  |  |  |  |  |  |  |  |  |  |
| Interference CFS |  |  |  |  |  |  |  |  |  |  |  |  |
|  | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% |
| Well Q as CFS |  |  |  |  |  |  |  |  |  |  |  |  |
| Interference CFS |  |  |  |  |  |  |  |  |  |  |  |  |
| (A) $=$ Total Interf. |  |  |  |  |  |  |  |  |  |  |  |  |
| (B) $=80 \%$ Nat. Q |  |  |  |  |  |  |  |  |  |  |  |  |
| (C) $=1 \% \mathrm{Nat}$. Q |  |  |  |  |  |  |  |  |  |  |  |  |
| (D) $=(\mathrm{A})>$ (C) | 7 | 7 | $\checkmark$ | $\checkmark$ | $\checkmark$ | \% | ${ }^{\prime}$ | $\checkmark$ | 7 | $\checkmark$ | $\checkmark$ | $\checkmark$ |
| (E) $=(\mathbf{A} / \mathrm{B}) \times 100$ | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% | \% |

$(A)=$ total interference as CFS; $(B)=W A B$ calculated natural flow at $80 \%$ exceed. as CFS; $(C)=1 \%$ of calculated natural flow at $80 \%$ exceed. as CFS; (D) = highlight the checkmark for each month where (A) is greater than (C); $(E)=$ total interference divided by $80 \%$ flow as percentage.

Basis for impact evaluation: This section does not apply.
$\qquad$

C4b. 690-09-040 (5) (b) The potential to impair or detrimentally affect the public interest is to be determined by the Water Rights Section.

C5. $\square$ If properly conditioned, the surface water source(s) can be adequately protected from interference, and/or ground water use under this permit can be regulated if it is found to substantially interfere with surface water:
i. $\quad$ The permit should contain condition \#(s)
ii. $\square$ The permit should contain special condition(s) as indicated in "Remarks" below;

C6. SW / GW Remarks and Conditions

## References Used:_Local well logs; local knowledge; reviews of files; GW Reports \#30 and \#35.

## D. WELL CONSTRUCTION, OAR 690-200

D1. Well \#: $1 \& 2$ Logid: _UMAT $53192 \&$ UMAT 54728
D2. THE WELL does not meet current well construction standards based upon:
a. $\quad \square$ review of the well log;
b. $\square$ field inspection by ;
c. $\square$ report of CWRE $\qquad$
d. $\square$ other: (specify)

D3. THE WELL construction deficiency:
a. $\square$ constitutes a health threat under Division 200 rules;
b. $\quad$ commingles water from more than one ground water reservoir;
c. $\square$ permits the loss of artesian head;
d. $\square$ permits the de-watering of one or more ground water reservoirs;
e. $\square$ other: (specify)

D4. THE WELL construction deficiency is described as follows: $\qquad$
$\qquad$
$\qquad$
$\qquad$
D5. THE WELL a. $\square$ was, or $\square$ was not constructed according to the standards in effect at the time of original construction or most recent modification.
b. $\square$ I don't know if it met standards at the time of construction.

D6. $\square$ Route to the Enforcement Section. I recommend withholding issuance of the permit until evidence of well reconstruction is filed with the Department and approved by the Enforcement Section and the Ground Water Section.

## THIS SECTION TO BE COMPLETED BY ENFORCEMENT PERSONNEL

D7. $\square$ Well construction deficiency has been corrected by the following actions: $\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$ , 200 $\qquad$ .
(Enforcement Section Signature)
D8. $\square$ Route to Water Rights Section (attach well reconstruction logs to this page).

## MEMO

$$
\text { September } 15,2004
$$

TO
Application G- 16194
FROM
GW: Michael Zarf
SUBJECT Scenic Waterway Interference Evaluation


The source of appropriation is within or above a Scenic Waterway


Use the Scenic Waterway condition (Condition 7J).

PREPONDERANCE OF EVIDENCE FINDING: (Check box only if statement is true)


At this time the Department is unable to find that there is a preponderance of evidence that the proposed use of ground water will measurably reduce the surface water flows necessary to maintain the free-flowing character of a scenic waterway in quantities necessary for recreation, fish and wildlife.

## FLOW REDUCTION: (To be filled out only if Preponderance of Evidence box is not checked)

Exercise of this permit is calculated to reduce monthly flows in $\qquad$ Scenic Waterway by the following an
surface water flow is reduced.



## Wells in the vicinity of application G16194

$$
\square
$$

Application well(s) in this 1/4-1/4 section
i. Well(s) identified in this section from OWAD's well log database within 1 mi. radius of application well(s)

Well(s) identified in this 1/4-1/4 section from OWRD's well log database within 1 mi radius of aplication well(s)
a. Permitted well(s) in this $1 / 4-1 / 4$ section within 1 mi . radius of application well(5)

Conditioned, permitted well(s) in this $1 / 4-1 / 4$ section within 5 mi . radius of application well(s)

OWRD Observation well and wall-id within 5 mi . radius of application well(s)


| ABANDON: | 2 |  |
| :---: | :---: | :---: |
| RECONDITIONED: | 8 |  |
| REPAIRED: | 6 |  |
| CONVERSION: | 0 |  |
| DEEPENINGS: | 10 | dero |
| NEW CONSTRUCT: | 146 |  |
| COMMUNITY USE: | 17 |  |
| DOMESTIC USE: | 129 |  |
| INDUSTRIAL USE: | 12 |  |
| INJECTION USE: | 2 |  |
| IRRIGATION USE: | 11 |  |
| THERMAL USE: | 4 |  |
| LIVESTOCK USE: | 0 |  |

PERMITTED WELLS WITHIN 1 MILE OF APPLICATION G 16194

| \$RECNO | APPLICATION |  | PERMIT |  | CLAIM |  | LOC-QQ | USE_CODE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | U | 561 | U | 509 |  | 0 | 5.00N28.00E10NESE | DO |
| 1 | U | 561 | U | 509 |  | 0 | 5.00 N 28.00 E 10 NESE | IM |
| 1 | S | 43529 | S | 32276 |  | 0 | 5.00 N 28.00 E 10 NESE | IR |
| 1 | S | 43529 | S | 32276 |  | 0 | 5.00 N 28.00 E 10 NESE | IR |
| 2 | G | 694 | G | 642 |  | 0 | 5.00 N 28.00 E 10 SESE | IM |
| 3 | U | 313 | U | 287 |  | 0 | 5.00 N 28.00 E 16 NENE | MU |
| 4 | G | 10920 | G | 10034 |  | 0 | 5.00 N 28.00 E 17 NENE | IS |
| 5 | G | 8592 | G | 8042 |  | 0 | 5.00N28.00E16SENE | MU |
| 6 |  | 0 | G | 2560 |  | 0 | 5.00 N 28.00 E 17 SWNE | CM |
| 6 |  | 0 | G | 2560 |  | 0 | 5.00 N 28.00 E 17 SWNE | CM |
| 7 | G | 14052 | G | 13065 |  | 0 | 5.00 N 28.00 E 16 SESE | IS |
| 7 | G | 14052 | G | 13065 |  | 0 | 5.00 N 28.00 E 16 SESE | IS |
| 7 | G | 14052 | G | 13065 |  | 0 | 5.00 N 28.00 E 16 SESE | IS |
| 8 | G | 6767 | G | 6848 |  | 0 | 5.00 N 28.00 E 16 SESW | IS |
| 8 | G | 7799 | G | 7231 |  | 0 | 5.00 N 28.00 E 16 SESW | IS |
| 8 | G | 6792 | G | 6792 |  | 0 | 5.00N28.00E16SESW | IM |
| 9 | G | 5818 | G | 5571 |  | 0 | 5.00 N 28.00 E 22 NWNW | MU |
| 9 | U | 290 | U | 264 |  | 0 | 5.00N28.00E22NWNW | MU |
| 10 | G | 16194 |  | 0 |  | 0 | 5.00 N 28.00 E 21 NESE | IR |
| 10 | G | 16194 |  | 0 |  | 0 | 5.00 N 28.00 E 21 NESE | IR |
| 11 | G | 4297 | G | 4059 |  | 0 | 5.00 N 28.00 E 21 SESW | IS |
| 12 | G | 5111 | G | 4852 |  | 0 | 5.00 N 28.00 E 27 NWNW | MI |
| 13 | G | 15011 | G | 13843 |  | 0 | 5.00 N 28.00 E 27 SENE | IR |
| 13 | G | 15011 | G | 13843 |  | 0 | 5.00N28.00E27SENE | IR |
| 13 | G | 15011 | G | 13843 |  | 0 | 5.00 N 28.00 E 27 SENE | IR |
| 14 | G | 8341 | G | 7827 |  | 0 | 5.00N28.00E27SENW | QM |
| 15 | G | 9256 | G | 8676 |  | 0 | 5.00 N 28.00 E 27 NESW | QM |

$$
\text { CONDITIONED WELLS WITHIN } 5 \text { MILES OF APPLICATION G } 16194
$$

| \$RECNO | APPLICATION |  | PERMIT |  | LOC-QQ | CONDITION-CODE |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  |  | 5.00N28.00E16SESE |  |
| 2 | G | 13216 |  |  | G | 12187 | 5.00 N 28.00 E 36 NWNW | 7BG |
| 2 | G | 13216 | G | 12187 | 5.00 N 28.00 E 36 NWNW | 7 BR |
| 3 | G | 12754 | G | 11623 | 5.00 N 28.00 E 35 NENE | 4EG |
| 4 | G | 12754 | G | 11623 | 5.00N28.00E35NWNE | 4EG |
| 5 | G | 12754 | G | 11623 | 5.00 N 28.00 E 35 NENW | 4EG |
| 6 | G | 12754 | G | 11623 | 5.00N28.00E35NWNW | 4EG |
| . | G | 12754 | G | 11523 | 5.00N28.00E35SENE | 4 EG |


| 8 | G | 12754 | G | 11623 | 5.00 N 28.00 E 35 SWNE | 4 EG |
| ---: | ---: | ---: | ---: | ---: | :--- | :--- |
| 9 | G | 12754 | G | 11623 | 5.00 N 28.00 E 35 SWNW | 4 EG |
| 10 | G | 12754 | G | 11623 | 5.00 N 28.00 E 35 SENW | 4 EG |
| 11 | G | 11402 | G | 11282 | 5.00 N 28.00 E 35 NESE | 4 E |
| 12 | G | 13704 | G | 12416 | 5.00 N 28.00 E 36 SWSE | 7 BG |
| 12 | G | 13704 | G | 12416 | 5.00 N 28.00 E 36 SWSE | 7 BR |
| 13 | G | 11402 | G | 11282 | 5.00 N 28.00 E 35 NESW | 4 E |
| 14 | G | 13646 | G | 12062 | 5.00 N 28.00 E 34 SWSW | 7 BG |
| 14 | G | 13646 | G | 12062 | 5.00 N 28.00 E 34 SWSW | 7 BR |
| 14 | G | 13727 | G | 12731 | 5.00 N 28.00 E 34 SWSW |  |
| 14 | G | 13727 | G | 12731 | 5.00 N 28.00 E 34 SWSW |  |
| 14 | G | 13727 | G | 12731 | 5.00 N 28.00 E 34 SWSW |  |
| 14 | G | 13727 | G | 12731 | 5.00 N 28.00 E 34 SWSW |  |
| 15 | G | 13537 | G | 12056 | 5.00 N 29.00 E 31 SWNW | 7 BG |
| 15 | G | 13537 | G | 12056 | 5.00 N 29.00 E 31 SWNW | 7 BR |
| 16 | G | 11891 | G | 10935 | 4.00 N 28.00 E 11 NESW | 4 D |
| 16 | G | 11891 | G | 10935 | 4.00 N 28.00 E 11 NESW | SS 1 |
| 16 | G | 11891 | G | 10935 | 4.00 N 28.00 E 11 NESW | SS 6 |
| 16 | G | 11891 | G | 10935 | 4.00 N 28.00 E 11 NESW | SS 7 |
| 16 | G | 11891 | G | 10935 | 4.00 N 28.00 E 11 NESW | SS 8 |
| 16 | G | 11891 | G | 10935 | 4.00 N 28.00 E 11 NESW | SS 9 |
| 16 | G | 11892 | G | 12350 | 4.00 N 28.00 E 11 NESW |  |
| 16 | U | 310 | U | 282 | 4.00 N 28.00 E 11 NESW |  |

## APPLICATION G 16194 FALIS WITHIN THESE QUAD(S)

UMATILIA


The following OWRD Groundwater Management Areas are within the map extent:

| \$RECNO | NAME 1 | NAME 2 |  | SUB-AREA | Status |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | BUTTER CR | NORTH |  | Y | CRIT |
| 2 | ORDNANCE BASALT |  |  |  | CRIT |
| 3 | StAge Gulch |  |  | A | CRIT |
| 4 | BUTTER CR | ORDNANCE | GRAVEL | Y | CRIT |
| 5 | ORDNANCE BASALT | ORDNANCE | GRAVEL |  | CRIT |

Please type or print in dark ink. If your application is found to be incomplete or inaccurate, we will return it to you. If any requested information does not apply to your application, insert " $n / a$." Please read and refer to the instructions when completing your application. Thank you.
A. Individuals

WATER RESOURCES DEPT
SALEM, OREGON

B. Organizations
(Corporations, associations, firms, partnerships, joint stock companies, cooperatives, public and municipal corporations)
Name of organization: $\qquad$
Name and title of person applying: $N / A$
Mailing address of organization: $\qquad$

Phone: $\qquad$ $N / A$

Evening
*Fax: $\qquad$ *EMail address: $\qquad$
*Optional information

App. No. $\qquad$ G16194 For Department Use
App. No Permit No. $\qquad$ Date $\qquad$

## 2. PROPERTY OWNERSHIP

Do you own all the land where you propose to divert, transport, and use water?
区'Yes (Skip to section 3 "Ground water Development.")
$\square$ No Please check the appropriate box below.

- I have a recorded easement or written authorization permitting access.
$\square$ I do not currently have written authorization or easement permitting access.
List the names and mailing addresses of all affected landowners.*


## NI

$\qquad$
$\qquad$
$\qquad$
$\qquad$
*If more than 25 landowners are involved, a list is not required. See instructions.

## 3. GROUND WATER DEVELOPMENT

A. Number of wells): $\qquad$ B. Name of nearest surface water body: UmATiLLA River
C. Distance from wells) to nearest stream or lake: 1) _o Ne \& a quaRTER mi hes
2) Columbia River ${ }^{1 \frac{1}{2}}$ miles 3) 4)
D. If distance from surface water is less than one mile, indicate elevation difference between nearest surface water and well head. 1) $\qquad$
2) $\qquad$ 3)
E. Well Characteristics
4) $\qquad$ gRound WAter AREA. Wells must be constructed according to standards set by the Department for the construction and maintenance of water wells. If the well is already constructed, please enclose a copy of the well constructor's log and the well ID number, if available, for each well with this application. Identify eacin well with a number corresponding to the wells designated on the map and proceed to question $F$ in this section of the form. If the well has not been constructed, or if you do not have a well log, please complete the following:

ARe Finished $<26557$ - dower $12 / 16 / 2002$ Well (s) will beconstruted by.人 27561-dam 12/17/1998
Address:

Completion date: $\qquad$ DATES
Fiwishen Above
2. Please provide a description of your well development. (Attach additional sheets if r 8 Reded $\phi$ REGON


## F. Artesian Flows

If your water well is flowing artesian, describeyour water control and conservation works:


## 4. WATER USE

Please read the instruction booklet for more details on "type of use" definitions, how to express how much water you need and how to identify the water source you propose to use. You must fill out a supplemental form for some uses as they require specific information for that type of use.

## A. Type(s) of Use(s)

Sc: list of beneficial uives proviutu in the instructions.

- If your proposed use is domestic, indicate the number of households to be supplied with water: $\qquad$
- Ifyour proposed use is irrigation, please attach Form I
- If your proposed use is mining, attach Form $\mathbf{R}$
- If your proposed use is municipal or quasi-municipal, attach Form $M$
- If your proposed use is commercial/industrial, attach Form $\mathbf{Q}$
B. Amount of Water

Provide the production rate in gallons per minute (gm) and the total annual amount of water you need from each well, from each source or aquifier, for each use. You do not need to provide source information if you are submitting a well log with your application.

C. Maximum Rate of Use Requested

What is the maximum, instantaneous rate of water that will be used? 0.0625 cfs (The fees for your application will be based on this amount.)
D. Period of Use

Indicate the time of year you propose to use the water: $\qquad$ March 1-Oot31(For seasonal uses like irrigation give dates when water use would begin and end, e.g. March 1-October 31.)
E. Acreage

If you will be applying water to land, please give the total number of acres where water will be applied or used: (This number should be consistent with you application map.)
5. WATER MANAGEMENT
A. Diversion

What equipment will you use to pump water from your wells)?
$\qquad$
$\square$ Other means (describe) $\qquad$
B. Transport

How will you transport water to your place of use?Ditch or canal (give average width and depth)
Width $\qquad$ Depth $\qquad$
Is the ditch or canal to be lined?Yes No
$\square$ Pipe (give diameter and total length)
Diameter $\qquad$ Length


Irrigation or land application method (check all that apply):

- Flood
- High-pressure sprinkler
$\square$ Drip
$\square$ Water cannons
$\square$ Wheel lines
- Siphon tubes or gated pipe with furrows
$\square$ Other, describe $\qquad$ hoses

Distribution method
$\square$ Direct pipe from source In-line storage (tank or pond) $\square$ Open canal

## D. Conservation

What methods will you use to conserve water? Why did you choose this distribution or application method? For example, if you are using sprinkler irrigation rather than drip irrigation, explain. If you need additional space, attach a separate sheet.


## 6. PROJECT SCHEDULE

Indicate the anticipated dates that the following construction tasks should begin. If construction has already begun, or is completed, please indicate that date.

Proposed date construction will begin


Proposed date construction will be completed DoNe Now
Proposed date beneficial water use wii begin AS SOON AS ARPROUCD

## 7. REMARKS

If you would like to clarify any information you have provided in the application, please do so here and reference the specific application question you are addressing.
$N A$

## 8. MAP REQUIREMENTS

The Department cannot process your application without accurate information showing the source of water and location of water use. You must include a map with this application form that clearly indicates the township, range, section, and quarter/quarter section of the proposed well location and place of use. The map must provide tax lot numbers. See the map guidelines sheet for detailed map specifications.

## 9. SIGNATURE

By my signature below I confirm that I understand:

- I am asking to use water specifically as described in this application.
- Evaluation of this application will be based on information provided in the application packet.
- I cannot legally use water until the Water Resources Department issues a permit to me.
- If I get a permit, I must not waste water.
- If development of the water use is not according to the terms of the permit, the permit can be canceled.
- The water use must be compatible with local comprehensive land use plans.
- Even if the Department issues a permit to me, I may have to stop using water to allow senior water right holders to get water they are entitled to, and

I swear that all information provided in this application is true and correct to the best of my knowledge:


## Before you submit your application be sure you have:

- Answered each question completely.
- Attached a legible map which includes township, range, section, quarter/quarter and tax lot number.
- Included a Land Use Information Form or receipt stub signed by a local official.
- Included the legal description of all the property involved with this application. You may supply a copy of the deed, land sales contract, or title insurance policy, to meet this requirement.
- Included a check payable to the Oregon Water Resources Department for the appropriate amount.


# Oregon Water Resources Department 

## FORM I

FOR IRRIGATION WATER USE

1. Please indicate whether you are requesting a primary or supplemental irrigation water right.
© Primary a Supplemental
If supplemental, please indicate the number of acres that will be irrigated for each type of use.

Primary:


Acres
Secondary:


Acres
List the permit or certificate number of the primary water right:

No. $\qquad$
2. Please list the anticipated crops you will grow and whether you will be irrigating them for a full or partial season:

MAR. 1- O\&t $3 /$

1. PASture

Grass

- Full season
\&. Partial season (from: $\qquad$ to $\longrightarrow$
2.- Full season
- Partial season (from: $\qquad$ to $\qquad$

3. $\qquad$ - Full season

- Partial season (from: $\qquad$ to $\qquad$

4. $\qquad$ - Full seasonPartial season (from: $\qquad$ to $\qquad$
5. Indicate the maximum total number of acre-feet you expect to use in an irrigation season: (1 acre-foot equals 12 inches of water spread over 1 acre, or 43,560 cubic feet, or 325,851 gallons.)
6. How will you schedule your applications of water? Will you be applying water in the evenings, twice a week, daily?

- Daily during daytime hours
a Daily during nighttime hours
X. Two or three times weekly during daytime eAR /Y morning Two or three time
a Weekly, during daytime hours
- Weekly, during nighttime hours
$\square$ Other, explain: $\qquad$

Lb LMAT $\begin{aligned} & \text { LM } \\ & 53192\end{aligned}$

## STATE OF OREGON

## WATER SUPPLY WELL REPORT

 ( (e repined by ORS 337.76 )Instruction for completing fils mort are on the lat pete of this form.

(2) TYPE OF WORE

F Now Well $\square$ Deepening $\square$ Alteration (reperizfrocondition) $\square$ Abendnomenat
(3) D)RLACMETAOD:
$\square$ Rotary Air $\square$ Rotary Mud $\square$ Coble $\square$ Auger
DOA her
(4) PROPOSED USE:


## (5) EOREHOLE CONSTRUCIION:

Spaciest Construction approval Yes $\square$ ROo Depth of Completed Well 263 n .


 Bectifil placed from $\qquad$ fit. to ft Nominal Gravel placed from f. to It. Size of gravel
(6) CASING/LINER:


Final lection of thoo(3) 105

(8) WELL TESTS: Mindoro testing time is 1 bour

(9) LOCATION OF WELL by legal description:

County thea, hellomitude


Township 5 Cor $S$ Range A8 CDr W. WM.
 Street Address of Well (or newer address) -5ANRE

## (10) ETATIC WAYEL LEVEL:


 (II) WAKE BEANING ZONES:

Depth wt which water wan first found _28

| From | To | Ectimiod Flow Race | SW |
| :---: | :---: | :---: | :---: |
| 28 | 80 | 200 | 28 |
| 1760 | 255 | $\angle 000$ | 25 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

(12) WELL LOG:

Ground Elevation


(Inbooded) Water Will Comerroctor Certification:
I certify that the wart I performed on the construction, alteration, or abmendonment of thane well in in comptimee with Oregon water apply well construction standards. Materials used and information reported above are true to the bet t of my lonowiedge and belief.

WWC Number
Signed ___ Dene
(bonded) Water Well Constructor Certification:


# UNREG5722EU 

FEB 252004

STATE OF OREGON
WATER SUPPLY WELL REPORT (as required ty ORS 537.765)

WATER RESOURCES DEPWELLID. \#L_26557

## SALEM, OREGON

Instructions for completing this report are on the lat page of this form.
(1) OWNER:

Well Number
Name Sam Nobles

(2) TYPE OF WORK
$\square$ Kew Well $\square$ Deepening $\square$ Alteration (repairfrecondition) $\square$ Abandonment
(3) DRILL METHOD:
$\square$ Rotary Air $\square$ Rotary Mud $\square$ Cable $\square$ Auger $\square$ Other


## (5) BORE HOLE CONSTRUCTION:

Special Construction approval $\square$ Yes $\square$ No Depth of Completed Well ___ft.


How was seal
$\square$ Other

| Backfill placed from ___ ft. to | fl. | Material |  |
| :--- | :--- | :--- | :--- |
| Gravel placed from | f. to | f. | Size of gravel |

(6) CASING/LINER:


Final location of shoe (9)

(8) WELL TESTS: Minimum testing time is 1 bour


(9) LOCATION OF WELL by legal description:


## (10) STATC WATER LEVEL:



## (11) WATER BEARING ZONES:

Depth ah which water was first found

| From | To | Estimated Flow Role | SW |
| :---: | :---: | :---: | :---: |
| 1.55 | 215 | $\angle 0 \mathrm{GPM}$ | 58 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

(12) WELL LOG:

Ground Elevation

(bonded) Water Well Constructor Certification:
I slept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All wort performed on this well during tie constance with Oregon water supply well performed during this time is in conuphisnce with Oregon water supply well
construction standards. This report is true to the best of my knowledge and belief. Signed
WWC Number 1747012017

ORIGINAL - WATER RESOURCES DEPARTMENT FIRST COPY - CONSTRUCTOR SECOND COPY - CUSTOMER
app no. G16194:

Oregon Water Resources Department Land Use Information Form

WATER RESOURCES DEPT SALEM, OREGON

This information is needed to determine compatibility with local comprehensive plans as required by ORS 197.180. The Water Resources Department will use this and other information to evaluate the water use application. DO NOT fill out this form if water is to be diverted. conveyed, or used only on federal lands.

To Be Completed By Applicant
The following section includes information about proposed water use. This section must be completed by the individual or group that is filing an application for a water right with the Water Resources Department.

- A. Applicant Samweh K. \& NANCY C. NOBLeS

Address: $\qquad$ 822 5 . Hwy 395-9 m, B 234

$$
\text { Slate: OR. Zip: } 97838 \text { Day Phone: } 1-541-922-1904
$$

- B. Land and Location

Please provide information as requested below for all tax lots on or through which water will be diverted, conveyed, or used. Check "diverted" if water is diverted (taken) from its source on tax lot, "conveyed" if water is conveyed (transported) on tax lot. and "used" if water will be put to beneficial use on tax lot. More than one box may be checked. (Attach extra sheets as necessary.) Applicants for municipal use, or irrigation uses within irrigation districts, may substitute existing and proposed service area boundaries for the tax lot information requested below.


List counties and cities where water is proposed to be diverted. conveyed. or used. $\qquad$ UmATILhA COUNT

- C. Description of Water Use $\qquad$ Indicate what the water will be used for. Include the beneficial use (found in the instruction booklet for your water right application) and use the space below to describe the key characteristics of the project.

- D. Source

Indicate the source for the proposed water use:


## For Local Government Use Only

The following section must be completed by a planning official from each county and city listed unless your project will be located entirely within the city limits. In this case, only the city planning agency must complete this form. Please request additional forms as needed or feel free to copy.

## - A. Allowed Use

Check the appropriate box below and provide requested information.
Land uses to be served by proposed water uses (including proposed construction) are allowed outright or are not regulated by your comprehensive plan. Cite applicable ordinance section (s): Section $3.0 \geqslant i(1.090)$. Go to section B "Approval" below (26) (30) (1)

- Land uses to be served by proposed water uses (including proposed construction) involve discretionary land use approvals as listed in the table below.


Note: Please attach documentation of applicable local land use approvals which have already been obtained (Record of Action plus accompanying findings is sufficient.)

## - B. Approval

Please provide printed name and written signature.


Signature:


## - C. Additional Comments

Local governments are invited to express special land use concerns or make recommendations to the Department regarding this proposed use of water below, or on a separate sheet.


Note: If this form cannot be completed while the applicant waits, sign and detach the receipt stub as instructed below. You will have 30 days from the Water Resources Department's notice date to return the completed Land Use Information Form or WRD will presume the land use associated with the proposed water right is compatible with local comprehensive plans. (See attached letter.)

Sancuel yoole
822 A. Han $395=1$ M.B. 234
plermestors, Oregar
97838
OWRD. Water Rigut Division stap Processery
725 Surnmer street
$N E$ - Suite $A$
Salen Oregor 97301-1271

## Anew recoraligg, rectum to (Nome, Address, Zap):

Sam _K. and Nancy $C$. Nobles -1676 Find Read 822 NW 345 Hermistone Oregon 97838 PQ Box $2 \geqslant 4$
 Sam-K.-and-Nancy-C 822 S. Null 395 Hexmiston,-Oregon-97838_PG.Box P34


## $370 \quad 0049$ bantam an sale deed

KNOW ALL BY THESE PRESENTS thatClyde_C--and_-Betty-L.-Nobles,-Sam_K. and-Nancy-C. Nobles, --and Robert-H.-and Nexa-A-Gilcher
hereinafter called granter, for the consideration hereinafter stated, does hereby grant, bargain, sell and convey unto
Sam K_ and Nancy C. Nobles
hereinafter called grantee, and unto grantee's heirs, successotsand assigns, all of that certain real property, with the tenements, heeditaments and appurtenances thereunto belonging or in any way appertaining, situated in Umatilla , with the tenements, heresState of Oregon, described as follows, to-wit:

Parcel \#1 of Partition Plat 2000-17 located in the Southeast Quarter of Section 21, Township 5 North, Range 28 East, Willamette Meridian, Umatilla County, Oregon. Together with and subject to all easements and Rights of Way shown on Partition Plat 2000-17

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## MAY 172000 <br> LMAATLLA COUNTY

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WATER RESOURCES DEPT
SALEM, OREGON

(IF SPACE INSUFFICIENT, CONTINUE DESCRIPTION ON REVERSE)
To Have and to Hold the same unto grantee and grantee's heirs, successors and assigns forever.
The true and actual consideration paid for this transfer, stated in terms of dollars; is $\$ 3.00 .00$ \#10

In construing this deed, where the context so requires, the singular includes the plural, and all grammatical changes shall be made so that this deed shall apply equally to corporations and to individuals.

IN WITNESS WHEREOF, the grantor has executed this instrument on $M a y / 0^{\text {th }} 2000$ ; if granter is a corporation, it has caused its name to be signed and its seal, if any, affixed by an officer or other person duly authorized to do so by order of its board of directors.
THIS INSTRUMENT WILL NOT ALLOW USE OF THE PROPERTY DESCRIBED IN
 THIS INSTRUMENT IN VIOLATION OF APPLICABLE LAND USE LAWS AND PEGU. LOTIONS. BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON ACQUIRING FEE TITLE TO THE PROPERTY SHOULD CHECK WITH THE APPROPRIATE CITY OR COUNTY PLANNING DEPARTMENT TO VERIFY APPROVED USES AND TO DETERMINE ANY LIMITS ON LAWSUITS AGAINST FARMING OR FOREST PRACTICES AS DEFINED IN IRS 30.930.

Yong e'pobled
R.A. quther new Gonwhidan.

STATE OF OREGON, County of ... Umatill iv
 -) ss.
This instrument was acknowledged before me on

$$
\text { by Clyde C. Nobles. Betty_L_Nobles, Sam_K.-Nobles }{ }_{2} \text {-NapGy-C-Nobles-, }
$$ R.H. Wit ©harumandwbemandantedged before me on

by


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