Application for Permit Amendment



Part 1 of 4 – Minimum Requirements Checklist

		This	and all required attachment	ion <u>will be returned</u> if Parts 1 throuts are not completed and included. 986-0900, and ask for Transfer Section.	RECEIVED
	eck a		ded with this application. (N/	•• •	FEB 24 2012
\boxtimes		Part $1 - C$	Completed Minimum Requirem	nents Checklist.	WATER RESOURCES DEP
\boxtimes		Part 2 – C	Completed Permit Amendment	Application Map Checklist.	SALEM, OREGON
\times		Part 3 – C	Completed Permit Amendment	Application – Applicant Information	
\boxtimes			•	Application – Water Use Permit Info permit. List all permit(s) to be ame	
		Attachm	ents:		
\boxtimes		•	ed Permit Amendment Applica ght Examiner).	tion Map (Does not have to be prepa	red by a Certified
\boxtimes			nendment fees – Amount enclo Department's Fee Schedule at <u>w</u>	osed: \$ <u>1200</u> www.wrd.state.or.us or call (503) 986	i-0883.
		completed permit; or needs to b http://ww	d if the applicant is not the per r the landowner of the propose be assigned to the permit (the F	tory fee. The request for assignment mit holder of record and needs to be ed place of use is not the permit hold Request for Assignment Form is avai <u>BS/forms.shtml</u>). Assignment is not	assigned to the er of record and lable online at
	\boxtimes		•	m all permit holder(s) of record if the it holders of record that are not listed	•
\boxtimes			e Information Form with approvendent of a second seco	val and signature (or signed land use any of the following apply:	form receipt
			Water is to be diverted, conv	veyed, and/or used only on federal lar	nds.
) a change in place of use only, b) no is for irrigation only, and d) the use i clusive farm use zone.	
			The proposed changes are all enclosed in Water Right App	l located on the property reviewed in plication Folder #	Land Use form
\boxtimes			ges in point(s) of appropriation port(s)/Well Log(s)	(well(s)) or additional point(s) of ap	propriation, Water
		Application Land Use F Additional Other/Explanati		taff Use Only) FOR THE FOLLOWING REASON(S): Map not included or incomplete Assignment Form and fee not enclos Part is incomplete Date:/	ed/insufficient

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Part 2 of 4 – Permit Amendment Map Checklist

WATER RESOURCES DEPT

Your permit amendment application <u>will be returned</u> if any of the map requirements listed below are not met.

Please be sure that the map you submit includes all the items listed below and mccts the requirements of OAR 690-380-3100, however, the map does <u>not</u> have to be prepared by a Certified Water Right Examiner. Check all boxes that apply.

- \square N/A If more than three permits are involved, separate maps for each permit.
- Permanent quality printed with dark ink on white or clear paper or film.
 - The size of the map can be $8\frac{1}{2} \times 11$ inches, $8\frac{1}{2} \times 14$ inches, or up to 30 x 30 inches. For 30 x 30 inch maps, three (3) paper copies and an electronic copy in a .pdf, .tiff or .jpg format are required.
- \boxtimes A north arrow, a legend, and scale.

 \boxtimes

- The scale of the map must be: 1 inch = 400 feet, 1 inch = 1,320 feet, the scale of the county assessor map if the scale is not smaller than 1 inch = 1,320 feet, or a scale that has been pre-approved by the Department.
- Township, Range, Section, ¹/₄ ¹/₄, DLC, Government Lot, and other recognized public land survey lines.
- Tax lot boundaries (property lines) are required. Tax lot numbers are recommended.
- Major physical features including rivers and creeks showing direction of flow, lakes and reservoirs, roads, and railroads.
- Major water delivery system features from the point(s) of diversion/appropriation such as main pipelines, canals, and ditches.
- Existing place of use that includes separate hachuring for each water use permit, priority date, and use including number of acres in each quarter-quarter section, government lot, or in each quarter-quarter section as projected within government lots, donation land claims, or other recognized public land survey subdivisions. If less than the entirety of the permit is being changed, a separate hachuring is needed for the portion of the permit left unchanged.
- □ N/A If you are proposing a change in place of usc, show the proposed place of use with hachuring that includes separate hachuring for each permit, priority date, and use including number of acres in each quarter-quarter section, government lot, or in each quarter-quarter section as projected within government lots, donation land claims, or other recognized public land survey subdivisions.
- Existing point(s) of diversion or well(s) with distance and bearing or coordinates from a recognized survey corner. This information can be found in your water use permit.
- N/A If you are proposing a change in point(s) of diversion or well(s), show the proposed location and label it clearly with distance and bearing or coordinates. If GPS coordinates are used, latitude-longitude coordinates may be expressed as either degrees-minutes-seconds with at least one digit after the decimal (example $-42^{\circ}32^{\circ}15.5^{\circ}$) or degrees-decimal with five or more digits after the decimal (example -42.53764°).

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Part 3 of 4 - Applicant Information and Signature

FEB 24 2012

WATER RESOURCES DEPT ON THE ODECON

Applicant Informati	SALEM, OREGON						
APPLICANT/BUSINESS NA	ME		PHONE NO.	ADDITIONAL CONTACT NO.			
Smith Seed Services, L	LC (Attn: Kevin M	AcDonald)	541-369-2830	541-990-3283			
ADDRESS	FAX NO.						
26890 Powerline Rd.	541-369-2723						
CITY	STATE	ZIP	E-MAIL	E-MAIL			
Halsey	OR	OR 97348 Kevin@smithseed.com					

Agent Information – The agent is authorized to represent the applicant in all matters relating to this application

AGENT/BUSINESS NAME			PHONE NO.	ADDITIONAL CONTACT NO.			
K&D Engineering, Inc. (Attn: J	ack Burre	541-928-2583					
ADDRESS		FAX NO.					
276 NW Hickory St.							
CITY	STATE	ZIP	E-MAIL				
Albany	OR	97321	jburrell@kdeng.com				

If an agent is listed above, please check one of the following:

Please send all correspondence to Agent. Send copies of correspondence to Applicant; OR

Please send all correspondence to Applicant. Send copies of correspondence to Agent.

Check this box if this project is fully or partially funded by the American Recovery and Reinvestment Act. (Federal stimulus dollars)

Is the applicant the permit holder of record? X Yes No

If NO, include either:

- A completed assignment form (with required statutory assignment fee), assigning all or a portion of the permit to the applicant(s), OR
- An affidavit of consent from the permit holder(s) of record that gives permission for the applicant to amend the permit.

the information contained in this application is true and accurate. I (we) affirm that Kevin McDonald, Service Manager 3/14/2012 for Smith Seed Services, LLC Date Applicant signature

In your own words tell us what change(s) you want made and the reason for the amendment(s): Additional Well #2 is to be used as a back up well for seed processing.

Check one of the following:

 \boxtimes The applicant is responsible for completion of change(s). Notices and correspondence should continue to be sent to the applicant.

The permit holder(s) of record will be responsible for completing the proposed change(s) after the final order is issued. Copies of notices and correspondence should be sent to the permit holder(s) of record.

Check the appropriate box, if applicable:

□ N/A Check here if any of the permits proposed for amendment are or will be located within or served

by an irrigation or other water district.

IRRIGATION DISTRICT NAME	ADDRESS				
CITY	STATE	ZIP			

□ N/A Check here if water for any of the permits supplied under a water service agreement or other contract for stored water with a federal agency or other entity.

ENTITY NAME	ADDRESS	
CITY	STATE	ZIP



To meet State Land Use Consistency Requirements, you must list all local governments (each county, city, municipal corporation, or tribal government) within whose jurisdiction water will be diverted, conveyed or used.

ENTITY NAME	ADDRESS				
Linn County	300 SW 4Tth Ave.				
CITY	STATE	ZIP			
Albany	OR	97321			



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WATER RESOURCES DEPT SALEM, OREGON



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Part 4 of 4 - Water Use Permit Information

Please use a separate Part 4 for each permit being amended.

PERMIT # G-16538

 Table 1. Location of Authorized and Proposed Point(s) of Diversion (POD) or Appropriation (POA)

 (Note: If the POD/POA name is not specified in the permit, assign it a name or number here.)

POD/POA Namc or Number	ls this POD/POA Authorized by the permit or is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L)	Тwp	Rng	Sec	1/4 1/4	Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
Linn 52584	Authorized	L-19007	14 S	4 W	2	SE SE	300	20' N and 180' W of SE Cor. Sec. 2
Linn 59755	Authorized L-107631		14 S	4 W	2	SE SE	300	180' N and 490' W of SE Cor. Sec. 2

Check all type(s) of change(s) proposed below (change "CODES" are provided in parentheses):

Place of Use (POU)
 Point of Appropriation/Well (POA)
 Point of Diversion (POD)
 Additional Point of Diversion (APOD)
 Surface water POD to Ground Water POA

Will all of the proposed changes affect the entire water use permit?

Yes Complete only the proposed ("to" lands) section of Table 2 on the next page. Use the "CODES" listed above to describe the proposed changes.

(SW/GW)

□ No Complete all of Table 2 to describe the portion of the permit to be changed.

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WATER RESOURCES DEPT SALEM, OREGON

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Please use additional pages of Table 2 as needed

Table 2. Description of Changes to Water Use Permit # <u>G-16538</u>

List only the part of the permit that will be changed. For the acreage in each 1/4 1/4, list the change proposed. If more than one change, specify the acreage associated with each change. If more than one POD/POA, specify the acreage associated with each POD/POA.

	<u>ک</u>		8					_	ſ
	Priorit Date		6/26/0						
es	Gvt Acres POD(s) or (if Uct or (if used (from DLC applicable) Table 1)		WELL #2 6/26/08						
r the chang	Acres (if applicable)		N/A						n/a
s) after	Gvt Lot or DLC								ES
" land:	Tax Lot								ACR
Proposed ("to" lands) after the changes	X X		NE NE						TOTAL ACRES
P	Sec		1						
	Rng		4 W						
	Twp		14 S						
	Proposed Changes (see "CODES" from previous page)		APOA						
S	Priority Date		6/26/08						
the changes	POD(s) or POA(s) (name or number from Table 1)		WELL # 1 6/26/08						
Authorized ("from" lands) as they appear before	Gvt Acres Lot or (if DLC applicable)		N/A						n/a
hey ap	Gvt Lot or DLC		_						ES
ls) as t	Tax Lot		201						ACR
from" land	7		NE NE						TOTAL ACRES
") pəz	Sec		11						
\uthori	Rng		4 W						
	Twp	ł	14 S						

Additional remarks:

The reason for this amendment request is to add an additional point of appropriation. This APOA is identified as WELL No. 2 and is plumbed into the system. It is unlikely that both well will be operated at the same time. The two wells provide standby sources for the processing water if one of the pumps is not working.

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WATER RESOURCES DEPT SALEM, OREGON

Permit # <u>G-16538</u>

For a change in place of use:

Does the permit holder of record own or control the land TO which the place of use is being moved? \boxtimes Yes \square No

If NO, the landowner of the land TO which the place of use is being **moved must be assigned to the permit as a permit holder of record** by submitting a completed Request for Assignment form and the required statutory fee for an assignment.

Is the proposed place of use contiguous to the authorized place of use? 🖂 Yes 🗌 No

The permitted place of use can be moved only to lands that are contiguous to the authorized place of use **unless** the change to non-contiguous lands is in furtherance of mitigation or conservation efforts undertaken for the purposes of benefiting a species listed as sensitive, threatened, or endangered under ORS 496.171 to 496.192 or the federal Endangered Species Act of 1973 (16 U.S.C. 1531 to 1544), as determined by the listing agency. Contiguous land being either adjacent land or land separated from the land to which a permit is authorized by roads, utility corridors, irrigation ditches or publicly owned rights of way.

Are there other water rights certificates, water use permits or ground water registrations associated with the "from" or "to" lands? \Box Yes \boxtimes No

If YES, list the other certificate, permit, or ground water registration numbers:

If the permit(s) are for irrigation or supplemental irrigation use, other water rights existing on the same land for irrigation that are subject to transfer must either change concurrently or be cancelled. Any change to a water right certificate or ground water registration must be filed separately in a water right transfer application or ground water registration modification application, respectively.

For a change in point(s) of appropriation (well(s)) or additional point(s) of appropriation:

Well log(s) are attached for each authorized and proposed well(s) that are clearly labeled and associated with the corresponding well(s) in Table 1 above and on the accompanying application map. (Tip: You may search for well logs on the Department's web page at: http://apps2.wrd.state.or.us/apps/gw/well_log/Default.aspx)

OR

Describe the construction of the authorized and proposed well(s) in Table 3 for any wells that do not have a well log.

Table 3. Construction of Point(s) of Appropriation

Any well(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide adequate information is likely to delay the processing of your transfer application. For proposed wells, we recommend that you consult a licensed well driller, geologist or certified water right examiner for the proper information needed to complete the table.

Proposed or Authorized POA Name or Number	Is well already built? (Yes or No)	If an existing well, OWRD Well ID Tag No. L	Total well depth	Casing Diameter	Casing Intervals (feet)	Scal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well - specific rate (cfs or gpm). <u>If</u> less than full rate of water right
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WATER RESOURCES DEPT^{FS} SALEM, OREGON T 1 1 3 6 1

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Existing Well# | POA # 1 For Permit G-16538

STATE OF OREGON 52584 WATER SUPPLY WELL REPORT (40 required by OR\$ 537.765)	NATER RESOURCES DEPYELLID. #1. 19007 SALEM, OREGON START CARD # 116706
Instructions for completing this report are on the last page of this form.	
(1) OWNER: Well Number	(9) LOCATION OF WELL by legal description:
Name Smith Seed Services	County Linn Latitude Longitude
Address P.O. Box 288 City Halsey State OR Zip 97348	Township 14 S N or S Range 4 W B or W. WM. Section 11 NE 1/4 NW 1/4
(2) TYPE OF WORK	Tax Lot 300 Lot Block Subdivision
New Well Deepening Alteration (repeir/recondition) Abendorment	Street Address of Well (or nearest address) Halsev
(3) DEILL METHOD:	Crook Dr mile West of Powerlin
Rotary Air CRotary Mud Cable Auger	(ID) STATIC WATER LEVEL:
(4) PROPOSED USE:	<u>13</u> ft. below land surface. Date <u>7-23-99</u> Artesian pressure <u>ib. per square inch.</u> Date
Domestic Community II Industrial Irrigation	(11) WATER BEARING ZONES:
Thermal Injection Livestock Other	
(5) BORE HOLE CONSTRUCTION:	Depth at which water was first found
Special Construction approval TYes No Depth of Completed Well <u>48</u> ft. Explosives used TYes No Type Amount	From To Estimated Flow Rate SWL
HOLE SEAL	30° 46° 40gpm 13
Diamater Prom To Material Prom To Suda or pounds	
10" 0 18°cement 0 18 185 sacks 6" 18 48	
	(12) WELLLOG;
How was seal placed: Misthed A B BC C D B	(12) WELL LOG: Ground Elevation
Other	
Backfill placed from ft. to ft. Material Gravel placed from ft. to ft. Size of gravel	Top soil 0 3
(6) CASING/LINER:	Brown clay 3 19
Dismuter From To Gange Steel Plants Wolded Threaded	Brown clay & gravel 19 30
	Dirty gravel 30 37 13
	Brown sand & gravel 37 46
	Brown clay & gravel 46 48
	┃ <u>├╼─────┤───┤</u> ───┤
Final location of abov(a) 46 t 09*	
(7) PERFORATIONS/SCREENS:	┃
Screens Type Material	RECEIVED
Sint Talafate Talafate Frances	RECEIVED
	JUN 2 6 2008
38'09 46' 3/8 44 6" II II	JUN 0 5 2000 JUN 2 0 2000
	WATER RESUURCES DEPT WATER RESOURCES DEP
	SALEM, OREGON SALEM, OREGON
(8) WELL TESTS: Minimum testing time is 1 hour	Date stands <u>7-20-99</u> Completed <u>7-23-99</u> (unbanded) Water Well Constructor Certification:
☐Pamp 😰 Bailer ☐Air ☐Artesian.	
Yield galfunia Drawdown Drill stem at Time	I cartify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge
40gpm 22 1km	and belief.
	Signed Data
Temperature of water 55 Depth Artesian Flow Found	(bonded) Water Well Constructor Certification:
Was a water analysis done? Yes By whom	I accoust responsibility for the construction, alteration, or ebandonment work performed on his well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well
Did any strate contain water not suitable for intended use?	performed during this time is in compliance with Oregon water sport will construction standards. This report is true to the best of my knowledge and belief.
Saity Muddy Odor Colored Other	Construction suggested, 1 as report is the to the best of the knowledge and better.
RECEIVED	Signal Martin Million Data 7-27-90
	COND COPY CONSTRUCTOR THIRD COPY-CUSTOMER
ORIGINAL & FIRST COPY-WATER RESOURCES DEPARTMENT SI	
	F
FEB 2.4 2012	T 11361
	T 11361

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ADDITIONAL POA Existing Well # 2 For Permit G-16538

STATE OF OREGON WATER SUPPLY WELL REPORT (as required by ORS 537.765 & OAR 690-205-0210)

WELL LABEL # L 107631

START CARD # 1014782

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11361

(1) LAND OWNER Owner Weil I.D. 5195	(9) LOCATION OF WELL (legal description)					
First Name Last Name	County LINN Twp 14 S N/S Range 4 W E/W WM					
Company Smith Seed	Sec 11 NE 1/4 of the NW 1/4 Tax Lot 300					
Address P.O. Box 288	Tax Map Number Lot					
City Halsey State OR Zip 97348	Lat ° ' " or DMS or DD					
	Long DMS or DD					
(2) TYPE OF WORK X New Well Deepening Conversion	Street address of well Nearest address					
Alteration (repair/recondition)						
(3) DRILL METHOD Rotary Air Rotary Mud Cable Auger Cable Mud	26890 Powerline Rd., Halsey, OR 97348					
Reverse Rotary Other	(10) STATIC WATER LEVEL Date SWL(psi) + SWL(ft)					
	Existing Well / Predeepening					
(4) PROPOSED USE Domestic Irrigation Community	Completed Well 09-06-2011 15					
Industrial/Commercial Livestock Dewatering	Flowing Artesian? Dry Hole?					
Thermal Injection Other	WATER BEARING ZONES Depth water was first found 19					
(5) BORE HOLE CONSTRUCTION Special Standard Attach copy)	SWL Date From To Est Flow SWL(psi) + SWL(ft)					
Depth of Completed Well 50 ft.	09-06-2011 19 28 20 15					
BORE HOLE SEAL sacks/	09-06-2011 43 50 45 15					
Dia From To Material From To Amt lbs	│					
12 0 20 Bentonite 0 20 15 S	╎┝┈───┼╴╾──┼╶───┼╴┼╶╼╾┤┝───┤					
8 20 50						
	(11) WELL LOG Ground Elevation					
How was seal placed: Method A B C D E	Material From To					
XOther Poured dry	Gravel fill 0 .5					
Backfill placed from ft. to ft. Material	Brown clay .5 19					
Filter pack from ft. to ft. Material Size	Gravel & sand 19 28					
Explosives used: Yes Type Amount	Cemented gravel					
	Gravel & sand 43 50					
(6) CASING/LINER Casing Liner Dia + From To Gauge Stl Plstc Wid Thrd						
	WATER RESOURCES DEPT					
	SALEM, OREGON					
	RECEIVED					
	JONES DRILLING CO., INC.					
Shoe Inside Outside Other Location of shoe(s)	29400 SANTIAM HWY. SEP 2 1 2011					
Temp casing X Yes Dia 12 From 0 To 20						
(7) PERFORATIONS/SCREENS	LEBANON, OR 97355 WATER RESOURCES DEPT					
Perforations Method Air perforator	541-367-2560 541-451-2686 SALEM, OREGON					
Screens Type Material	1-800-915-8388					
Perf/S Casing/ Screen Scrn/slot Slot # of Tele/	Date Started 09-07-2011 Completed 09-07-2011					
creen Liner Dia From To width length slots pipe size Perf Casing 30 48 .375 1	(unbonded) Water Well Constructor Certification					
	I certify that the work I performed on the construction, deepening, alteration, or					
	abandonment of this well is in compliance with Oregon water supply well					
	construction standards. Materials used and information reported above are true to					
	the best of my knowledge and belief.					
(8) WELL TESTS: Minimum testing time is 1 hour	License Number 1411 Date 09-16-2011					
O Pump O Bailer O Air O Flowing Artesian	Password : (if filing electronically)					
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	Signed K. M. Muller					
45 48 1	(bonded) Water Well Constructor Certification					
	I accept responsibility for the construction, deepening, alteration, or abandonment					
	work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well					
Temperature 54 °F Lab analysis Yes By	construction standards. This report is true to the best of my knowledge and belief.					
Water quality concerns? Yes (describe below)						
_From To Description Amount Units	License Number 1684 Date 09-16-2011					
	Signed multiplecontaily					
	Contact Info optigran, jonesdrilling@hotmail.com					

ORIGINAL - WATER RESOURCES DEPARTMENT THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT WITHIN 50 DAYS OF COMPLETION OF WORK Form Version: 0.89