Application for a Permit to Use

Ground Water



Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1266 (503) 986-0900 www.wrd.state.or.us

SECTION 1: APPLICANT INFORMATION AND SIGNATURE

Applicant Information				
NAME WAS h. County School Dist	[‡] 13	(BAN	Ks)	PHONE (HM)
PHONE (WK) 503-324-5680	CE	LL		FAX 503-324-6969
ADDRESS 450 S. Main 5	Γ,			
CITY BANKS	STATE OR	ZIP 97106	E-MAIL	
Organization Information				
NAME BANKS School Dist	 r.		PHONE 503 - 324 - 5680	FAX
ADDRESS 450 S. Main ST.				CELL
BWKS	STATE	21P 97/06	E-MAIL	
Agent Information – The agent is authorize	d to repre	sent the apr	olicant in all matters relating	to this application.
AGENT / BUSINESS NAME	•		PHONE	FAX
ADDRESS				CELL
CITY	STATE	ZIP	E-MAIL	
Note: Attach multiple copies as needed				AUG 1 0 201
By my signature below I confirm that I am asking to use water specific Evaluation of this application with a permetal confirm that a permetal confirm that a permetal confirm the use is exempt. Acceptance of the use is exempt. I must not wast a permit, I must not wast a permit, I must not wast a lift development of the water use to get water use must be compatible. Even if the Department issues a to get water to which they are entire that the information is the permit is that the information is the permit is the pe	cally as dill be bas he Water it be issue f this appearment of the water. is not accorde with lepermit, Intitled.	escribed in ed on information de le cording to cording to cording to may have	rmation provided in the ap is Department issues a per- beginning construction of bes not guarantee a permit the terms of the permit, the rehensive land-use plans. to stop using water to allo	mit. any proposed well, unless will be issued. the permit can be cancelled. the will be issued. the permit can be cancelled. the will be issued. the permit can be cancelled. the permit can be cancelled.
Applicant Signature	Prin	t Name and tit	le if applicable	Date
Applicant Signature	Prin	t Name and tit	le if applicable	Date
	F	or Departm	ent Use	
App. No.G-17411	Perm	it No.	Date	<u> </u>

SECTION 2: PROPERTY OWNERSHIP

	indicate i ed, and u	f you own all the lands associated sed.	with the project from which	the water is to be diverted,
Yes	☐ Ther ☐ This	e are no encumbrances. land is encumbered by easements	s, rights of way, roads or othe	er encumbrances.
□ No	☐ I do ☐ Writ owr	re a recorded easement or written not currently have written authoriten authorization or an easement in are state-owned submersible land only (ORS 274.040). The re is to be diverted, conveyed, and	zation or easement permitting is not necessary, because the ds, and this application is for	ng access. only affected lands I do not rirrigation and/or domestic
List the	e names a	and mailing addresses of all affect	ed landowners (attach addit	ional sheets if necessary).
SECT	ION 3: V	VELL DEVELOPMENT		
			IF LESS T	HAN 1 MILE:
1,1		NAME OF NEAREST	DISTANCE TO NEAREST	ELEVATION CHANGE
WELL	NO.	NAME OF NEAREST SURFACE WATER	DISTANCE TO NEAREST SURFACE WATER	
762			■ 2 10 10 10 10 10 10 10 10 10 10 10 10 10	ELEVATION CHANGE BETWEEN NEAREST SURFACE
			SURFACE WATER	ELEVATION CHANGE BETWEEN NEAREST SURFACE
			SURFACE WATER	ELEVATION CHANGE BETWEEN NEAREST SURFACE
			SURFACE WATER	ELEVATION CHANGE BETWEEN NEAREST SURFACE WATER AND WELL HEAD
			SURFACE WATER	ELEVATION CHANGE BETWEEN NEAREST SURFACE WATER AND WELL HEAD
Please your a	e provide application	SURFACE WATER WEST FORKED Dairy Creek	or proposed well(s) that you previous alteration(s) or rep	ELEVATION CHANGE BETWEEN NEAREST SURFACE WATER AND WELL HEAD AND 2010 AND

SECTION 3: WELL DEVELOPMENT, CONTINUED

Source (aquifer), if known:			
Total maximum rate requested: _volumes in the table below).	10	Acre-Feet	(each well will be evaluated at the maximum rate unless you indicate well-specific rates and annual

Complete the table below. If this is an existing well, the following information may be found on the applicable well log. (If a well log is available, please submit it in addition to completing the table.) If this is a proposed well, or well-modification, consider consulting with a licensed well driller, geologist, or certified water right examiner.

										Last the second of the second	POSED U	JSE	
OWNER'S WELL NAME OR NO.	PROPOSED	EXISTING	WELL ID (WELL TAG) NO.* OR WELL LOG ID**	FLOWING ARTESIAN	CASING DIAMETER	CASING INTERVALS (IN FEET)	PERFORATED OR SCREENED INTERVALS (IN FEET)	SEAL INTERVALS (IN FEET)	MOST RECENT STATIC WATER LEVEL & DATE (IN FEET)	SOURCE AQUIFER***	TOTAL WELL DEPTH	WELL- SPECIFIC RATE (GPM)	ANNUAL VOLUME (ACRE-FEET)
			7628		6"	15	N/a	30	18' (1979)		445	40	10
							Art also by Charles and a second	^{&})					
							AUG 1 0 201	0					
						.:* -		A STATE OF THE STA					

^{*} Licensed drillers are required to attach a Department-supplied Well Tag, with a unique Well ID or Well Tag Number to all new or newly altered wells. Landowners can request a Well ID for existing wells that do not have one. The Well ID is intended to serve as a unique identification number for each well.

^{**} A well log ID (e.g. MARI 1234) is assigned by the Department to each log in the agency's well log database. A separate well log is required for each subsequent alteration of the well.

^{***} Source aquifer examples: Troutdale Formation, gravel and sand, alluvium, basalt, bedrock, etc.

SECTION 4: WATER USE

USE	PERIOD OF USE	ANNUAL VOLUME (ACRE-FEET)
Irragation	June July- Aug. Sept.	10
	, ,	
Exempt Uses: Please note that day for a single industrial or	at 15,000 gallons per day for single or group de commercial purpose are exempt from permitt	omestic purposes and 5,000 gallons per ting requirements.
_	primary and supplemental acres to be irrigated	d (must match map).
• ———	Supplemental: Acres number of the underlying primary water right(e).
List the Fermit of Certificate	number of the underlying primary water right	oj
Indicate the maximum total n	umber of acre-feet you expect to use in an irrig	gation season:O
•	r quasi-municipal, attach Form M	
	dicate the number of households:	· avtraction:
• If the use is mining, desc	ribe what is being mined and the method(s) of	extraction.
SECTION 5: WATER MA	NAGEMENT	
A. Diversion and Conveya	nce	AUG 1 0 Zuiu
What equipment will you	use to pump water from your well(s)?	William of an annual California
Pump (give horsepow	er and type): 5 hp 40 gal ger 1	mid. Strate of Me
☐ Other means (describe	•	
	the proposed means of diversion, construction, f water.	
B. Application Method What equipment and method	shod of application will be used? (e.g., drip, who sprinkler Line on (Fost) Sprinkler line on (Practice)	neel line, high-pressure sprinkler)
HOWE Graund	Springer line on (Mache	ruld 1
Please describe why the waste; measure the amou	amount of water requested is needed and meas int of water diverted; prevent damage to aquati nated water to a surface stream; prevent advers	ures you propose to: prevent c life and riparian habitat; prevent

NOTICE TO WATER WELL CONTRACTOR.

The original and first copy of this report

are to be filed with the

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

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

		1			
State	Well No.	2N/3W	3	166	,
State	Permit N	· ·			

(1) OWNER:	(10) LOCATION OF WELL:
Name Barks School	County Wash Driller's well number
Address Banks Orl 97/86	YW 14 WW 14 Section 31 T. 2 M R. 3W W.M.
(a) TUDE OF WORK (I I)	Bearing and distance from section or subdivision corner
(2) TYPE OF WORK (check):	
New Well Deepening □ Reconditioning □ Abandon □	
If abandonment, describe material and procedure in Item 12.	(11) WATER LEVEL: Completed well.
(3) TYPE OF WELL: (4) PROPOSED USE (check):	Depth at which water was first found 350 ft.
Rotary Driven Domestic Industrial Municipal Domestic	Static level /8 ft. below land surface. Date 3-27-79
Dug 🛘 Bored 🔂 Irrigation 🖨 Test Well 🖂 Other 🖺	Artesian pressure Lbs. per square inch. Date
CASING INSTALLED: Threaded Welded W	(12) WELL LOG: Diameter of well below casing Depth drilled 445 ft. Depth of completed well 445 ft.
"Diam. from	Formation: Describe color, texture, grain size and structure of materials:
" Diam. from ft. to ft. Gage	and show thickness and nature of each stratum and aquifer penetrated,
PERFORATIONS: Perforated? Tyes PNo.	with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.
Type of perforator used	MATERIAL From To SWL
Size of perforations in. by in.	Brn soll 0 2
perforations from ft. to ft.	Brn Clay 2 150
perforations fromft. toft.	Olue sand 15-0 160
perforations fromft. toft.	Dray clay 160 220
(A) CODENIC	Blue Claystone 220 260
(7) SCREENS: Well screen installed? Yes Vo	Bro sandstone 260 350
Manufacturer's Name	An sand & Sravel 350 360 18
Type Model No	Brn sandstone 360 400 18
Diam. Slot size Set from ft. to ft. Diam. Slot size Set from ft. to ft.	arn sandston (basken) 400 420 18
Diditi manual blot bibe manual bet iloni manual it to manual it	Braker rock 420 440 18
(8) WELL TESTS: Drawdown is amount water level is lowered below static level	Brother House
Was a pump test made? [] Yes [No If yes, by whom?	L V L-U
Yield: gal./min. with ft. drawdown after hrs.	
н и	JUL - 9 1979 3
" " "	WATER RESOURCES DEPT
Baller test 30 gal/min with 200 ft. drawdown after / hrs.	ENLEW OREGON
	nds in
perature of water 5.5 Depth artesian flow encountered ft.	Work started 6-26 1979 Completed 6-29 1979
(9) CONSTRUCTION:	Date well drilling machine moved off of well 6-29 1979
Well seal-Material used Bentonite	Drilling Machine Operator's Certification:
Well sealed from land surface toft.	This well was constructed under my direct supervision. Materials used and information reported above are true to my
Diameter of well bore to bottom of seal in.	best knowledge and belief
Diameter of well bore below seal	[Signed] (Drilling Machine Operator) (Drilling Machine Operator)
Number of sacks of cement used in well sealsacks	Drilling Machine Operator's License No
600 th. Granulated bentonite	
found & roded -	Water Well Contractor's Certification:
The second secon	This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Was a drive shoe used? Yes No Plugs Size: location ft.	Name Trussell Well Brilling
Did any strata contain unusable water? Yes No	(Person, firm or corporation) (Type(or print)
Type of water? depth of strata	Address Box 336 Danks ou
Method of sealing strata off	[Signed] Joseph Trusell
Was well gravel packed? Tyes No Size of gravel:	(Water Well Contractor)
Gravel placed from ft. to ft.	Contractor's License No. 7/1 Date 6-29, 19/7

SECTION 6: STORAGE OF GROUND WATER IN A RESERVOIR

If you would like to store ground water in a reservo this section for each reservoir).	oir, complete this section (if more than o	one reservoir, rep	produce
Reservoir name:	Acreage inundated by reservoir:		
Use(s):			
Volume of Reservoir (acre-feet): Dam	height (feet, if excavated, write "zero")):	
Note : If the dam height is greater than or equal to 10.0 engineered plans and specifications must be approved		ill store 9.2 acre fe	et or more
SECTION 7: USE OF STORED GROUND WA	TER FROM THE RESERVOIR		
If you would like to use stored ground water from the reproduce this section for each reservoir).	he reservoir, complete this section (if m	ore than one res	ervoir,
Annual volume (acre-feet):			
USE OF STORED GROUND WATER	PERIOD OF USE		
		·	
SECTION 8: PROJECT SCHEDULE		,	
Date construction will begin:		Same of Same	
Date construction will be completed:		AUG 1 0	2010
Date beneficial water use will begin:	permit issued		
SECTION 9: REMARKS			
Use this space to clarify any information you have p	provided in the application (attach addi	tional sheets if ne	ecessary).
			
			

G-17411

Date			

WRD

Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1266 (503) 986-0900 www.wrd.state.or.us

(For staff use only)

WE ARE RETURNING YOUR APPLICATION FOR THE FOLLOWING REASON(S):

	SECTION 1:	
	SECTION 2:	
	SECTION 3:	
	SECTION 4:	
	SECTION 5:	
	SECTION 6:	
	SECTION 7:	
	SECTION 8:	
	SECTION 9:	
	Land Use Information Form	-
	Provide the legal description of: (1) the property from which the water is to be diverted, property crossed by the proposed ditch, canal or other work, and (3) any property on whis to be used as depicted on the map.	
	Fees	engan di dia di
MAP		1 0 2010
	Permanent quality and drawn in ink	
	Even map scale not less than $4'' = 1$ mile (example: $1'' = 400$ ft, $1'' = 1320$ ft, etc.)	
	North Directional Symbol	
	Township, Range, Section, Quarter/Quarter, Tax Lots	
	Reference corner on map	
	Location of each well, and/or dam if applicable, by reference to a recognized public land corner (distances north/south and east/west). Each well must be identified by a unique number.	•
	Indicate the area of use by Quarter/Quarter and tax lot clearly identified	
	Number of acres per Quarter/Quarter and hatching to indicate area of use if for primary supplemental irrigation, or nursery	irrigation,
	Location of main canals, ditches, pipelines or flumes (if well is outside of the area of us	se)
	Other	

Revised 3/4/2010 Ground Water/8 WR

5038463909

WASHCOAT

page 3

PAGE 24/31

	1				,	-		
	5,38	59- 69	100		1,0	25	01	
】 入	(7)	ANT MESON		A Property Commence	UI	αU.	4 /	
جُ	27.0	PRICE OF COU	oup design.	LASHINGTON	REAL TY	ROPER	Titt	
7		HOMBER				cuon		
	2N33IBC	6900	E THE BU	382	3-25	APRIAL P.	SECTIONS OF	d \blacksquare
	工学了	100	•		1			
	LOY NO.	BLR. NO.		DOLLION		C	ary.	
		ENTRIES		DATE OF ENTRY	VOL	PAGE	ACRES REMAINING	
	المستريخة	'	٠٠.		159	12		1
	فللخفر		,		, -,	1'		1
•	also				,,,	1.70	.	
	Way /	3-10	170	Vale de		349	15.44	
	ADD METER	S.D. TO PRES		60,		174		٠.
	12 par 13-	30 1 1	27 fran 21		10500	72		
70			3:	11-21-80	CF3	1/2	-	
PT.	PROPOSE	D PLAT	OF AR		AGE	NO.2	9-16	98
	(5)	CHOTLEVE	3/C4 700	2-12-97	98-44	1790		
	AUN OS A	ctions in		2-12-99	98.14	741	15.32	
				+		<u> </u>		
				 -		·—¦.		
		· · · · · · · · · · · · · · · · · · ·			<u> </u>			
				 		 -		
l t								
								•
	,	· · ·	· ·			,		
	2N331BC	6900	. }					
	802279		•)					√.
								:
Ī								,
				•				
•								
							~	
				1				
		:•			/m		•	
				- ga	-			
	A							
					1			

Banks 6 17411 G-17411

page 2____

WASHCOAT

PAGE 10/31

	33968	TA3OTO		NOE.	31 13	-25	WAL P.	PAENOUS DEE	
	AP NO.	T.L.NO.		,].
	OT NO.	ENTRIES	. 1	ADDIT		VOL.	<u>Civ</u>	12323	
				_	2	78	19	5.17	
() (:	· ·				,	· · · ·	ا		
	dd			2.18		285	500		-
	ess Ho	W 13-14		. <u>. 25.</u> 867.	40189	O.F	97.	7.10	
7	vas I	3-19	4.2	269	59587	ORD	104	FOLER:	
<u> </u>		3-10		70	66400				_ ՝ լ
AD!	METRO.		ESENT CODE		C. O. 10	4500	73		
	25 13 2 6 2 1		67 Pro N o 700	34.O	4 6 98	C+#	598	<u> </u>	┨
A	DD 2N	_	1201 /+	<u> </u>	3-14-49		615	· · · · · ·	
A	REAL	LORR	(10 A	_			-	7.59	Д. ^
<u> </u>	corrés p	endence	_consalia	letin	3-16-99	<u> </u>		·	
.						. 	 	 	-
· L			- -						
,			- ··· -	: 、			•	٠.	
′ .	2N331	CB 2300	Albd tela tadi				•		
								·	
, 1	800182	mail etti ühti bili jü				,			,
	'	٠,				•			•
:		. 1.				٠.		•	
					,				,
							.,		.!
	•				,				'
			•			٠.			
					•		N .		
							•		
	` . · ·	•		. .				. •	

BANKS 617411

5033246969

page 1

08/12/2010 11:09 5038463909

WASHCOAT

PAGE 02/31

Screen Print from AbleTerm session(TAX2-OAA)

09:42 AM 08/12/2010

Identify Properties By Owner/DBA Name - -

				Name	Entered	1: "Banks school'	, ,		
#.	Property	Name.				Map Tax Lot /	Code Area	PC1s	Del
/ 1	R2069699	BANKS	SCHOOL	DIST #	13	2N331CB-03100	013.25 (avale (cha)	9210	
12.	R800182	BANKS	SCHOOL	DIST #	13	2N331CB-02300	013.25 Junior High	9200	
4 3	RB00208	BANKS	SCHOOL	DIST #	13	2N331CB-02400	013.25 June Hyn	9200	
4	R800262	BANKS	SCHOOL	DIST #	13		013.25HS Sottonil Bear		
5	R802279	BANKS	SCHOOL	DIST #	13	2N331BC-06900	013.25 High School / Ostgir 013.25 Naudy agained From Markines	9200	
6	R2076791	BANKS	SCHOOL	DISTRI	CT #13	2N331CC-03401	013.25, define	9200	
				_	- End	of List	Fran Markward		

Enter '#' of Property, 'AD' for Alternate Display, or <RET> to Exit: ___

Banks 617411



August 9, 2010

Mr. Jim Foster, Superintendent Banks School District #13 450 South Main Street Banks, OR 97106

Dear Mr. Foster,

Thank you for submitting your Oregon Water Resources Department, Land Use Information Form regarding the well(s) located on your property within the City of Banks.

We are pleased to provide the local government land use endorsement in order for the District to be able to irrigate the football and practice fields during the summer months.

I would like to advise that we have recently completed an update of our water rights and have created at state-required Water Management and Conservation Plan. The Plan incorporates water conservation measures as well as a process for identifying current and future water needs. As part of this process we are desirous of coordinating with the District on the permitting of your well(s). We would request that we be informed of any water rights and permitting procedures that you initiate, and that the City of Banks be part of the process for obtaining any permits or water rights.

Thank you again for allowing the City of Banks to participate in your water needs and infrastructure planning.

Sincerely

Jim Hough Lity Manager AUG 10 ZUN

JAKER BESUJAJES EEPT SAUSMOODDAN

c/c Oregon Water Resources Department
Washington County Department of Land Use and Transportation
Tualatin Valley Irrigation District

For Local Government Use Only

The following section must be completed by a planning official from each county and city listed unless the project will be located entirely within the city limits. In that case, only the city planning agency must complete this form. This deals only with the local land-use plan. Do not include approval for activities such as building or grading permits.

use approvals as listed in the tab have already been obtained. Re-	roposed water uses (including proposed construction ble below. (Please attach documentation of applicate cord of Action/land-use decision and accompanyin but all appeal periods have not ended, check "B	ole land-use a g findings ar	pprovals which e sufficient.) If
Type of Land-Use Approval N (e.g., plan amendments, rezo conditional-use permits, et	ones,	Land-Use Approval:	
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
	irrigate recreation play fields appus is an acceptable activity is a conditional use allowed in use permit from the City is eguest.		
Signature: 150 New (1	mor.) Title: Baniks Ci	-	
Sovernment Entity:	Phone: 503 29 UF Panl45	12-222	Date: <u>8-6-10</u>
Note to local government represent applicant. If you sign the receipt, you completed Land Use Information Fo	ntative: Please complete this form or sign the rece ou will have 30 days from the Water Resources Dep orm or WRD may presume the land use associated	partment's no with the prop	tice date to return the cosed use of water is
	ve plans. ipt for Request for Land Use Informa		
Rece	ipi ioi rioquoti ioi nuita oco illiojini	ation	
Nece		<u> </u>	
Applicant name:			

Land Use Information Form



Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1266 (503) 986-0900 www.wrd.state.or.us

-PP	DANK	5 20	how/	Dist. 4			Yant		
							Last		
Mailing Ad	ldress:	150	٦,	main	ST.				
BANK	City			State	97106	Daytime Ph	none: <u>503</u>	.324-	<u>56</u> 80
	City			State	Zip				
A. Land	and Loca	<u>ation</u>							
(transporte	d), and/or u	ised or dev	eloped. A	Applicants for	s where water will be d municipal use, or irrig es for the tax-lot inform	ation uses w	ithin irrigatio		
Township	Range	Section	1/4 1/4	Tax Lot#	Plan Designation (e.g., Rural Residential/RR-5)		Water to be:		Propose Land Us
BANKS	2N :	3 31	BC	6900		Diverted	Conveyed	Used	Irry.
BINIC	2N3		CB	2300		Diverted	Conveyed	☑ Used	Irig.
						Diverted	Conveyed	☐ Used	
						☐ Diverted	☐ Conveyed	Used	
BAK	V5								The Tip has
								AUG	10 20
							2-		
B. Descr	<u>iption of</u>	Propos	ed Use						4 11 15 14
Permit to	plication to Use or Stor Water Use I	re Water	☐ Wate	Vater Resource or Right Transfe cation of Conse			r Ground Wate	r Registrat	ion Modifi
Source of v	vater: 🔲 F	Reservoir/P	ond /	Ground Wat	er Surface Wate	er (name)			_
Estimated of	quantity of	water nee	ded:	,06 CF	S cubic feet p	er second	gallons per	minute	acre-fee
	se of water:		ation nicipal	Commerci	==		Domestic for Other		sehold(s)
Intended us			•						
Briefly des	cribe:								
Briefly des	cribe:	9 FOOTE	المر	Practi	se full Durn	ing Sun	nmer me	W TOS	
Briefly des	cribe: aterine ne-Jul	Footh	9. StpI	Practi only	se field Durn	ing Sun	nmer me	w Tr s	

Note to applicant: If the Land Use Information Form cannot be completed while you wait, please have a local government representative sign the receipt at the bottom of the next page and include it with the application filed with the Water Resources Department.