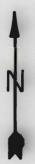
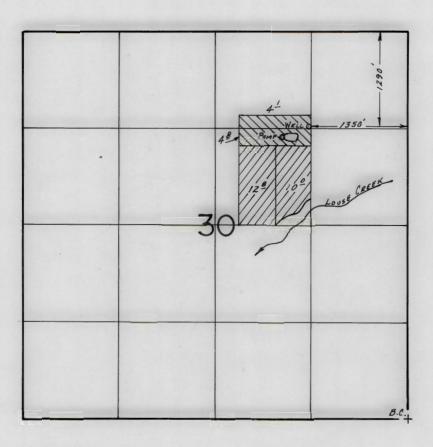
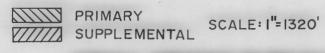
	Applicat	tion No. G	G10513			FEES P	AID	W.
Name David J. Cash		mit No. G.			Date	Amou	, ,	Receipt No.
By					8-13-8	31.0	10 a	16467
Address 1450 Pine Crest Drive	Certifica	ite No	76547					
Grants Pass, OR 97526								
		n Index, Page No					-	
Subsequent	Well	# 35/5W-30	аЬ		1919	Cert. I		
Date filed August 13, 1981					Date	Amou		Check No.
Priority Chaptest 13, 1981				A COLONIA ENTRO		***************************************		***************************************
Action suspended until	Date	To	Whom	ASSIGNMENTS	Address	1	Volume	Page
Return to applicant	***************************************		••••••					
Date of approval JUN 2 8 1982	***************************************						***************************************	
CONSTRUCTION				REMARKS				
Date for beginning UN 2 8 1983 OCT 1 1983	***************************************		••••••		***************************************	••••••		
Date for completion			•••••••			•••••••		
	***************************************					••••••••••••		
Date for application of water 007 1 1984	•••••••••••••••••••••••••••••••••••••••					•••••••		
Extended to			,					
**************************************		•	***************************************					
PROSECUTION OF WORK	***************************************		***************************************		^-			***************
Form "A" filed	***************************************	***************************************						
	***************************************		*************************					*****************
Form "B" filed Completed	***************************************		***************************************		***************************************			
	***************************************	•••••••	***************************************					
FINAL PROOF	***************************************		***************************************		***************************************			
Blank mailed AUG 13 1999	***************************************		******************************	***************************************				
Proof received JAN 14 2000	***************************************		,			*************	***********	
Date certificate issued				***************************************	***************************************	***************************************	************	

PROTEST

T.35S., R.5W., W.M.







FINAL PROOF SURVEY UNDER

Application No.	G-10513 Permit No. G-9714 IN NAME OF
D	AVID J. CASH
Surveyed July 10	2 19.84 by B.S. JAMES

OREGON WATER RESOURCES DEPARTMENT



State of Oregon
Water Resources Department
725 Summer St NE, Ste A
Salem, OR 97301-1266
Phone #: (503) 986-0900
Fax#: (503) 986-0901
www.wrd.state.or.us

FAX TRANSMITTAL

ro: KATH	~	FAX NUMBER:	Direct
DATE: TUES	10-24-2006	PAGES:	_, INCLUDING COVER SHEET
FROM:	HERD	PHONE: (503) 986-0	
COMMENTS:	FROM	ASP #	G 10513

WATER RIGHTS

- Water Rights information
- Adjudications
- Hydroelectric
- Certifications / Final Proofs
- Hearings / Contested Cases

FAX: (503) 986-0901

- TECHNICAL SERVICES
- Hydrographics
- Ground Water
- Information Services
- GIS/Mapping
- Dam Safety
- Enforcement
- Water Use Reporting

FAX: (503) 986-0902

FIELD SERVICES

- Regional Liaisons
- Transfers
- Hydrographics

NORTHWEST REGION

District 16 Watermaster

DIRECTOR'S OFFICE

- Water Resources Commission
- Legislation and Rules
- Public Information

ADMINISTRATIVE SERVICES

- Fiscal / Accounting
- Human Resources / Personnel
- Water Development Loan Fund
- Support Services

FAX: (503) 986-0903 or 503-986-0904

Herb Mosgar

From: Kathy Smith [Kathy.A.SMITH@wrd.state.or.us]

Sent: Tuesday, October 24, 2006 9:48 AM

To: customerservice@wrd.state.or.us

Subject: C76347

-->

Hi,

Please fax me the final proof map for C76347. Thanks.

Kathy

Herb Mosgar

From: Kathy Smith [Kathy.A.SMITH@wrd.state.or.us]

Sent: Tuesday, October 24, 2006 9:48 AM

To: customerservice@wrd.state.or.us

Subject: C76347

. .:

-->

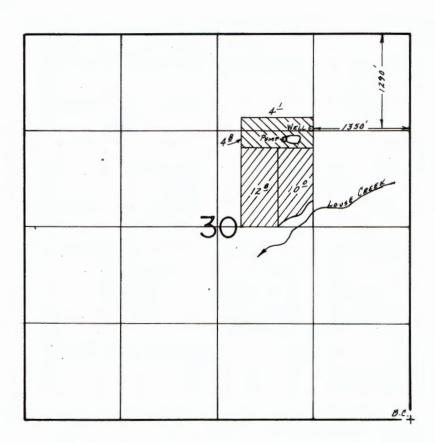
Hi,

Please fax me the final proof map for C76347. Thanks.

Kathy

T.35S., R.5W., W.M.





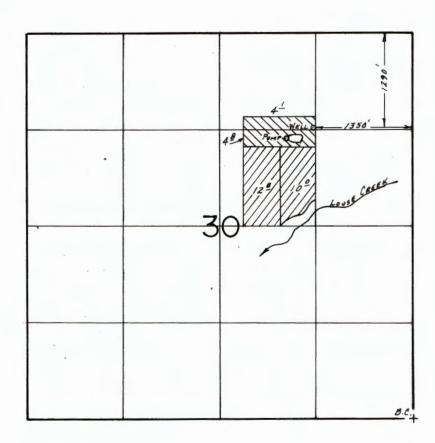
	PRIMARY	00
7/////	SUPPLEMENTAL	50

SCALE: 1 = 1320'

FINAL PROOF SURVEY

Application No.	G.:10.513 Permit No. G.:97.14 IN NAME OF
D	AVID J. CASH
Surveyed July 19	2 19.84, by B.S.JAMES

T.35S., R.5W., W.M.



	,	
11111	PRIMARY	SCALE: 1 = 1320
777777	SUPPLEMENTAL	3CALE: 1-1320

FINAL PROOF SURVEY

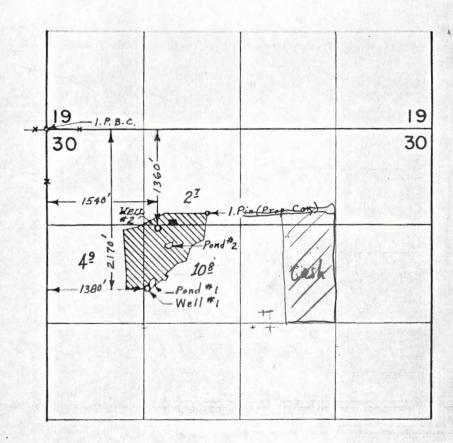
Application No. 9:10513 Permit No. 9:9714 IN NAME OF
DAVID J. CASH
Surveyed July IQ 19.84, by B.S.JAMES

0.23 Cfs Golf Course

T.35S. R.5 W. W.M.

E :

MAY 1 1979



FINAL PROOF SURVEY

Application No. G-5893 Permit No. G-5167 IN NAME OF

GEORGE RANDOLPH BLANKENSHIP

Surveyed May 17, 1974, by L. E. Gould
REVISED JONE 25, 1977 L.M. TOLL

1077 TE M 1974- U

夢

*ABRANTI DEED . CRATER TITLE INSURANCE (O. P. O. BOX 336, 604 W. MAIN ST., MEDFORD, OREGON 0088-H JOSEPHINE COUNTY TITLE (O. P. O. BOX 71, 507 N. E. 6th ST., GRANTS PASS, OREGON = KNOW ALL MEN BY THESE PRESENTS, That STUART V. HINSON..... for the consideration hereinafter stated to the grantor paid by ... DAVID J. CASH AND GLENDA K. CASH , husband and wife, hereinafter called the grantees, does hereby grant, bargain, sell and convey unto the grantees, as tenants by the entirety, the heirs of the survivor and their assigns, that certain real property, with the tenements, hereditaments and appurtenances thereunto belonging or appertaining, situated in the County of Josephine...... State of Oregon, described as follows, to-wit: Commencing at the East one quarter corner of Section 30, Township 35 South, Range 5 West of the Willamette Meridian, in Josephine County, Oregon; thence North 89° 50' West 1328.2 feet to the Southeast corner of the Southwest Quarter of the Northeast Quarter of said Section 30; thence North 89° 50' West 994.95 feet to the Southeast corner of Lot 4, Colonial Valley Ranchos, Josephine County, Oregon; thence North 0° 34' East along the East line of Lots 4 and 3 of said Colonial Valley Ranchos, 1094.76 feet to the Southeast corner of Lot 1 of said Colonial Valley Ranchos, the true point of beginning of this description; thence South 89° 50' East 996.71 feet to the East line of the Southwest Quarter of the Northeast Quarter of said Section 30; thence North 0° 39' East along the East line of said Southwest Quarter of the Northwest Quarter 221.92 feet to the Northeast corner of said Southwest Quarter of the Northeast Quarter; thence North 89° 40' East along the South line of the Northeast Quarter of the Northeast Quarter of said Section 30, 30.65 feet to the Southwest corner of property described in Volume 253, Page 150 Josephine County Deed Records; thence North 20° 16' West along the Westerly line of said described property 198.67 feet to Southerly line of a 50 foot radius cul de sac, the Easterly end of Nelson

PARCEL II: The Westerly Half of the following described parcel:

Commencing at the East One Quarter corner of Section 30, Township 35 South,

Range 5 West of the Willamette Meridian, Josephine County, Oregon; thence

North 89° 50' West 1328.2 feet to the Southeast corner of the Southwest

Quarter of the Northeast Quarter of said Section 30°, to the true point of

beginning of this description; thence North 89° 50' West 994.95 feet; thence

North 0° 34' East 1094.76 feet; thence South 89° 50' East 996.71 feet to the

East line of the Southwest Quarter of the Northeast Quarter of said Section 30;

thence South 0° 39' West 1094.76 feet to the true point of beginning.

Way; thence Westerly along the Southerly right of way line of said cul de sac and the Southerly right of way line of Nelson Way to the Northeast corner of Lot 1 of Colonial tValley Ranchos, Josephine County, Oregon; thence South 0° 35' West along the East line

im PARCEL III: The Easterly Half of the following described parcel:
im Commencing at the East One Quarter corner of Section 30, Township 35 South,
Range 5 West of the Willamette Meridian, Josephine County, Oregon; thence
North 89° 50' West 1328.2 feet to the Southeast corner of the Southwest Quarter
of the Northeast Quarter of said Section 30, to the true point of beginning of
this description; thence North 89° 50' West 994.95 feet, thence North 0° 34'
East 1094.76 feet, thence South 89° 50' East 996.71 feet to the East line of
the Southwest Quarter of the Northeast Quarter of said Section 30; thence
South 0° 39' West 1094.76 feet to the true point of beginning.

County of Josephine

your o

19.80.

ATER RESOURCES

OREGO

3

BEFORE ME PERSONALLY appeared the above named Stuart V. Hinson Permit No.

and acknowledged the foregoing instrument to be his voluntary act and deed.

of said Lot 1, 423.96 feet to the true point of beginning.

1

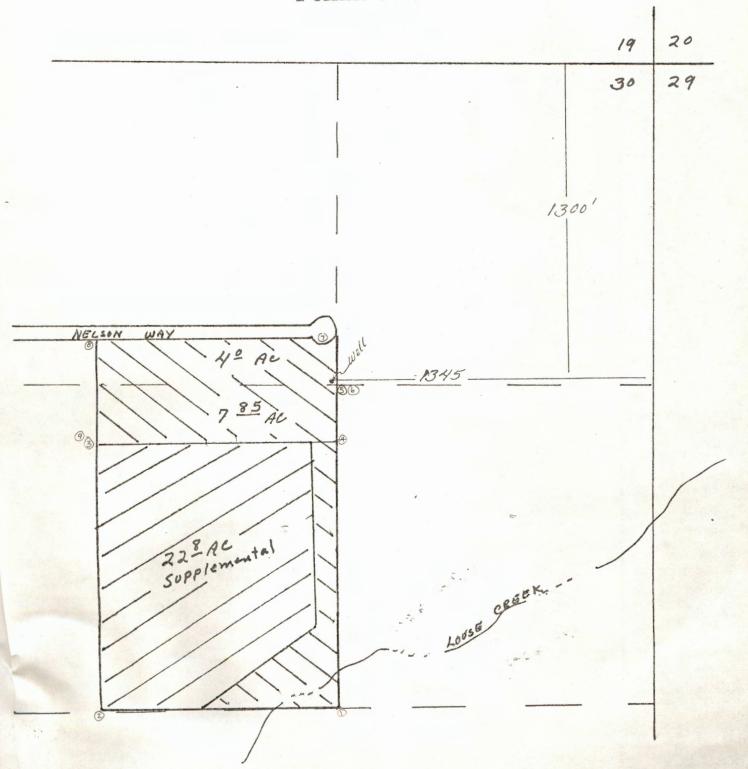
Twp. 35 S. R. 5 W. W. M. Scale: 1" = 400'

RECEIVED

AUG 1 3 1981
WATER RESOURCES DEPT
#ALEM, OREGON

Application No. G-10513

Permit No.



SUPPL' PRI.

- NW NE + 22.8 ac. SW NE + 4:1 ac.

4.8 ac.

SECTION 30

T. 355, R. SW., W.M.

Abstract of Permit

3-25-84 3-25-84

This is to certify that I have examined APPLICATION G-10513 and do hereby grant the same SUBJECT TO EXISTING RIGHTS and the following limitations and conditions:

This permit is issued to David J. Cash of 1450 Pine Crest Drive, Grants Pass, Oregon 97526, phone 476-1686, for the use of the waters of a well, for the PURPOSE of irrigation and supplemental irrigation; that the PRIORITY OF THE RIGHT dates from August 13, 1981, and is limited to the amount of water which can be applied to beneficial use and shall not exceed 150 gallons per minute measured at the point of diversion from the well, or its equivalent in case of rotation with other water users.

The well is to be LOCATED: 1,300 feet South and 1,345 feet West from the Northeast Corner of Section 30, being within the NW 1/4 NE 1/4 of Section 30, Township 35 South, Range 5 West, WM, in the County of Josephine. 1290'S. & 1350'W FROM NE COR, SEC-30.

A description of the PLACE OF USE under the permit, and to which such right is appurtenant, is as follows:

Township 35 South Range 5 West, WM Section 30 NW 1/4 NE 1/4 4.0 acres
SW 1/4 NE 1/4 7.85 acres
SW 1/4 NE 1/4 22.8 acres supplemental

The AMOUNT OF WATER used for irrigation, together with the amount secured under any other right existing for the same lands, shall be limited to 1/80 of one cubic foot per second per acre, and shall be further limited to a diversion of not to exceed 3.0 acre-feet per acre for each acre irrigated during the irrigation season of each year, provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein, and shall conform to such reasonable rotation system as may be ordered by the proper state officer.

The well shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

Actual construction work shall begin on or before June 28, 1983 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1983.

Complete application of the water to the proposed use shall be made on or before October 1, 1984.

WITNESS my hand this 28th day of June, 1982.

PRIMARY = 20052 (2, 1970, 1964.

XJE1-11-CFAIL .

7.5227 6 500. Comment of 1.5227 6 500. Comment

WATER RESOURCES DIRECTOR

PERMIT G 9714

JOSEPHINE

Abstract of Permit

This is to certify that I have examined APPLICATION G-10513 and do hereby grant the same SUBJECT TO EXISTING RIGHTS and the following limitations and conditions:

This permit is issued to David J. Cash of 1450 Pine Crest Drive, Grants Pass, Oregon 97526, phone 476-1686, for the use of the waters of a well, for the PURPOSE of irrigation and supplemental irrigation; that the PRIORITY OF THE RIGHT dates from August 13, 1981, and is limited to the amount of water which can be applied to beneficial use and shall not exceed 150 gellons per minute measured at the point of diversion from the well, or its equivalent in case of rotation with other water users.

NW 4NE 4, SECTION 30, T. 355., R. 5W., W.M.

The well is to be LOCATED: 1,300 feet South and 1,345 feet West from the Northeast Corner of Section 30, being within the NW 1/4 NE 1/4 of Section 30, Township 35 South, Range 5 West, WM. in the County of Josephine. 1290'S. & 1350'N FROM NE COR. SEC-30.

A description of the PLACE OF USE under the permit, and to which such right is appurtenant, is as follows:

4.0 acres Township 35 South Range 5 West, WM Section 30 NW 1/4 NE 1/4 SW 1/4 NE 1/4 7.85 acres

SW 1/4 NE 1/4 22.8 acres supplemental

The AMOUNT OF WATER used for irrigation, together with the amount secured under any other right existing for the same lands, shall be limited to 1/80 of one cubic foot per second per acre, and shall be further limited to a diversion of not to exceed 3.0 acre-feet per acre for each acre irrigated during the irrigation season of each year, provided further that the right allowed herein shall be limited to any deficiency in the available supply of any prior right existing for the same land and shall not exceed the limitation allowed herein, and shall conform to such reasonable rotation system as may be ordered by the proper state officer.

The well shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon.

The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.

The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.

Actual construction work shall begin on or before June 28, 1983 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1983,

Complete application of the water to the proposed use shall be made on or before October 1, 1984.

WITNESS my hand this 28th day of June, 1982.

APPLICATION G-10513

FRIMARY = LOUIS 12. , 1970, 1964.

WATER RESOURCES DIRECTOR

PERMIT G 9714

7. 5227 500 Comments of the Same of the Sa

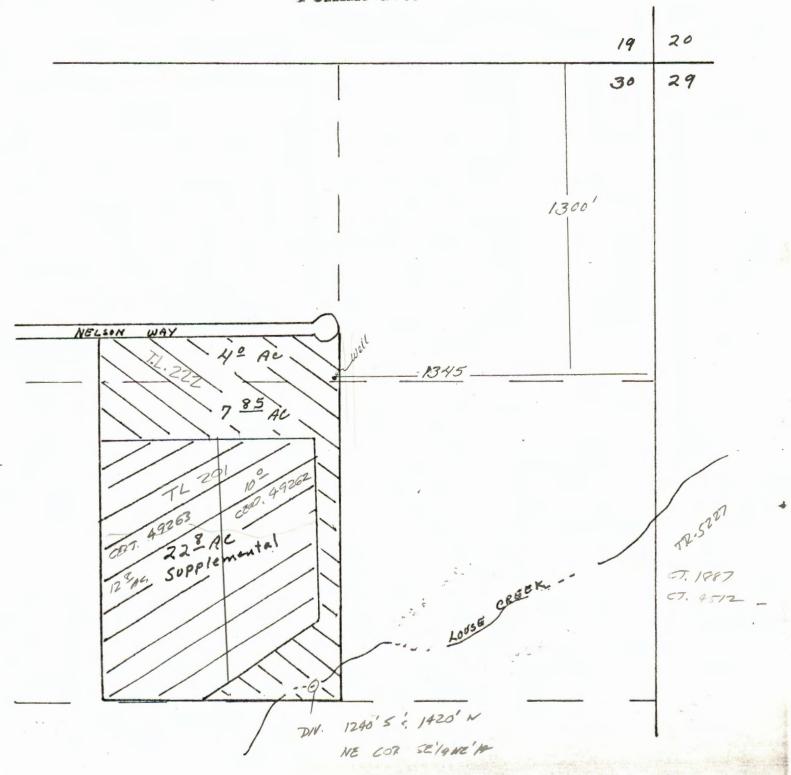
Twp. 35 S. R. 5 W. W. M. Scale: 1" = 400'

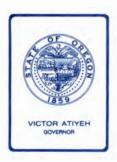
RECEIVED

AUG 13 1981

WATER RESOURCES DEPT BALEM, OREGON

Application No. G-10513
Permit No. G 9714





Water Resources Department MILL CREEK OFFICE PARK

555 13th STREET N.E., SALEM, OREGON 97310

PHONE 378-3066

10

1-800-452-7813 (message line)

David J. Cash 1450 Pine Crest Drive Grants Pass. OR 97526

Dear Mr. Cash:

REFERENCE: File G-10513

We have received your application for use of water for irrigation and supplemental irrigation along with the supporting data and fees. Our Receipt 26469 is enclosed. Your application has been filed and assigned number G-10513.

Because of the many applications which have been filed in recent months, we are temporarily behind in our processing. Your application will be examined in detail as soon as possible. We will contact you if we need any additional information. If a permit is required to satisfy the conditions of a loan or land sale or if other emergency conditions exist, please let us know and we will attempt to process your application in the shortest possible time.

The permit approving your application will be issued without further correspondence if no additional information is required. The proposed appropriation will be subject to existing minimum flows and demands of prior rights during periods of low water.

Thank you for your patience.

Sincerely,

RALPH H. JACKSON
Supervisor, Application/Permit Section
Water Rights Division

RHJ_{twpc} enclosure 0427A 6621A



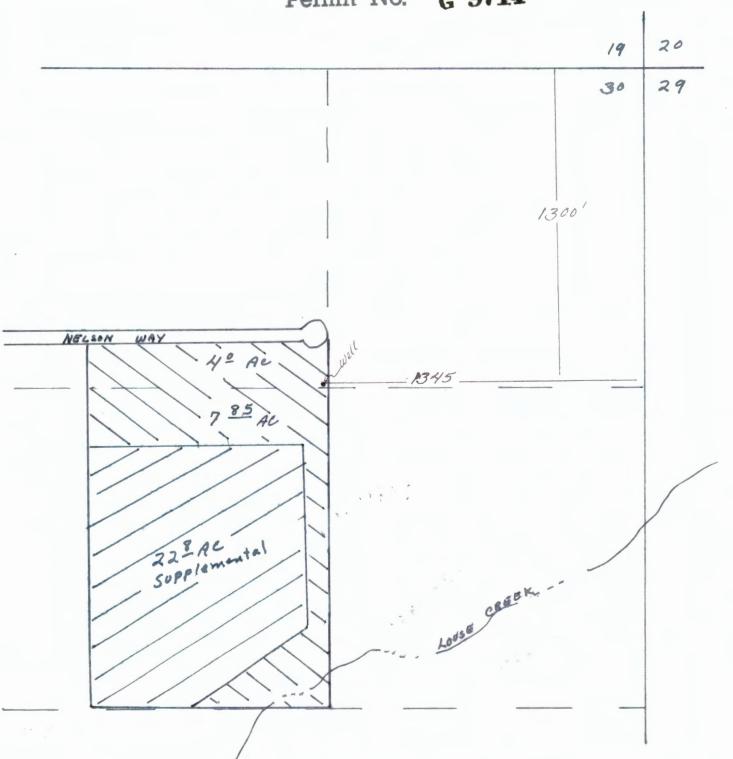
Twp. 35 S. R. 5 W. W. M. Scale: 1" = 400'

RECEIVED

AUG 1 3 1981

WATER RESOURCES DEPT SALEM, OREGON

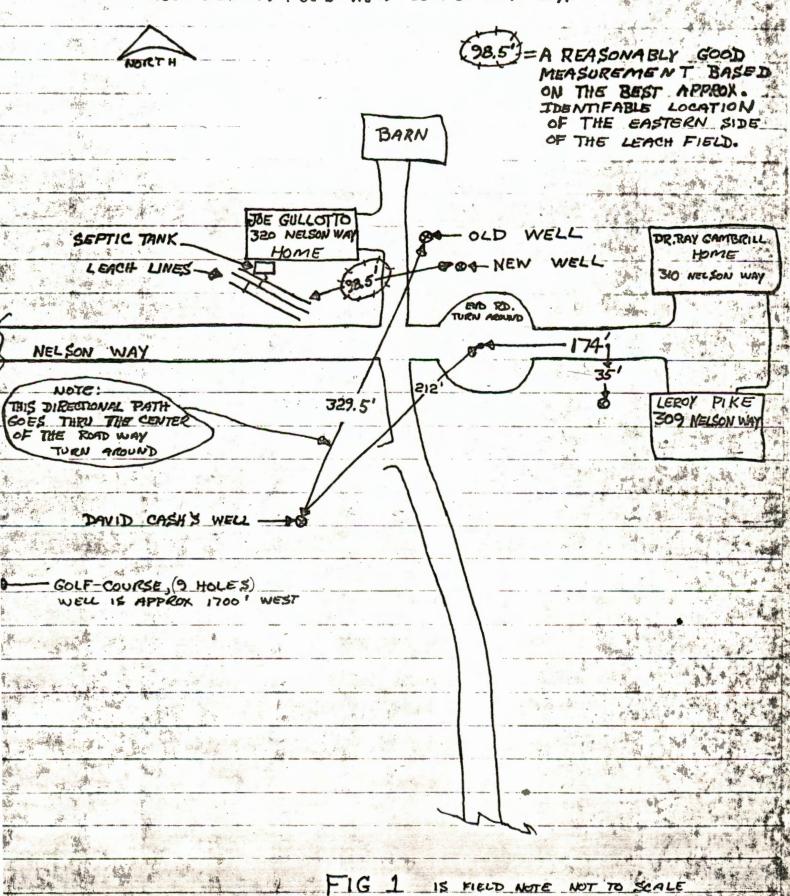
Application No. G-10513
Permit No. G 9714



FIELD NOTE

8-18-81

WELL LOCATION: T355-R5W-SECT. 30 NW 14 NE 14



	1857			
	70	1	20	蜵
State Well No.	305	DW	-50a	Y
			P. Lander	

EP211981	State Permit No.				
LP & # 1301					

WATER RESOURCES DEPT	A STATE OF THE STA	10	4.7	4
(1) OWNER: SALEM. OREGON	(10) LOCATION OF WELL:		1	
Name JOE QUELOTIO	County DOC PHINE Driller's well	numban	-	
Address 3=0 DY Z= 20 LVMY	NW 4 NC 4 Sortion 30 T 35		5 (4)	WM
City GRANTS PASS State Oft	Tax Lot # 1800 Lot Blk	man, makini	bdivision	
	Address at well location: 5 Am26	1	3,0	
(2) TYPE OF WORK (check):	10 m		Table 1	4: 97 4
New Well Deepening Reconditioning A Abandon	(11) WATER LEVEL: Completed w	ell.	1	
If abandonment, describe material and procedure in Item 12.	Depth at which water was first found 55	Harry Con	at the	
(3) TYPE OF WELL: (4) PROPOSED USE (check):	Static level 45 It below	and surface	n Data	1381
Rotary Air & Driven D Domestic & Industrial D Municipal D	The state of the s	entire particular services and services on	inch. Date	-
Rotary Mud		91.0 10	6	Sign Control
Cable & Bored Thermal: Withdrawal Reinjection	(12) WELL LOG: Diameter of well below		2	200
(5) CASING INSTALLED: Steel — Plastic	Depth drilled ft. Depth of Formation: Describe color, texture, grain size and stru	-		-
6 Diam from O ft to 6 3 ft Gausse 250	thickness and nature of each stratum and aquifer pene			
See Francisco Diameter and Control of the Control o	for each change of formation. Report each change in and indicate principal water-bearing strata.	position of	f Static, W	ater Level
Diam from ft. to ft. Gauge			1	2 1 1
LINER INSTALLED:	MATERIAL	From	То	SWL
	BOOKDERS	12	02	374
(6) PERFORATIONS: Perforated? ✓ Yes □ No	DEN WAY	0	23	THE RESERVE
Type of perforator used TORCH	12/1) CIXLE VI		1 1 1 1	
Size of perforations / in. by // in.	BRN CLITY &	23	1	11-
32 perforations from 55 ft to 62 ft.	CONTESE SAND	23	61	75
perforations from	GRADITE (BLK 410HT)	1.1	105	45
perforations from	ORADITE (OLK WAT)	61	100	1
(7) SCREENS: Well screen installed? Yes ONo	GRADITE (BLK GNA	To Carlo	The same	1. 4/20
Manufacturer's Name	Carrie (Den Gran	125	300	45
Type Model No.	DEAL)	100	200	70
Diam. Slot Size Set from ft. to ft.		3	1 3 2	774 47
Diarn. Slot Size Set from ft. to ft.		No.		Sec. Com
Drawdown is amount water level is lowered		2	64.8	
(8) WELL TESTS: below static level	1.7			J
Was a pump test made? ☐ Yes ☐ No If yes, by whom?	REGEROUT W/ 6-		THE SECOND	1
Yield: gal/min. with ft. drawdown after hrs.	,		7 3 3	WW A
# H H H	6" HOLES, AROUND	67.5	- tri	
Air test // gal./min. with drill stem at 300 ft. 2 hrs.			1 3000	144
gal./min. with ft. drawdown after hrs.	CASING	- by in	100	STILL S
Authoriana flow g.p.m.		sg"	1 44	William The
Depth artesian flow encountered ft.	Work started & -// 198/ Complete	ed & -	20	198/
CONSTRUCTION: Special standards: Yes \(\text{No} \(\text{No} \)	Date well drilling machine moved off of well	8-	20	195/
Well seal-Material used ORTZAND (JETNENT	Drilling Machine Operator's Certification:			Safara La
Well sealed from land surface to ft.	This well was constructed under my direct s	upervisi	on. Mate	rials used
Diameter of well bore to bottom of sealin.	and information reported above are frue to my	est knov	vledge ar	nd belief.
Diameter of well bore below seal	[Signed] (Origing Machine Operator)	Date	2/	0, 19.0/
Number of sacks of cement used in well seal sacks	Drilling Machine Operator's License No	15	/	
How was cement grout placed? C. m PC				1 100
	Water Well Contractor's Certification:			To the
the same of the sa	This well was drilled under my jurisdiction the best of my knowledge and belief.	and thi	s report	18 true to
Was pump installed?	Name DLEMAN'S WELL	DRI	LLIA) <u>_</u>
Was a drive slice used? West No. Plugs Size: location ft.	(Person, firm or corporation)	200	(Type or	print
Did any strata contain unusable water? Yes No	Address 2075 NW VINE C) ICH	51.1.3	
Type of Water? depth of strata	[Signed]	16	772	22
Method of sealing strata off	(Water Well Contrac	tor 2	11	81
Was well gravel packed? Yes No Size of gravel:	Contractor's License No. S.Y. Date		/	, 19
Gravel placed from				-

FIELD NOTE

8-18-81

WELL LOCATION: T35 S - R5 W - SECT. 30 NW 14 NEX

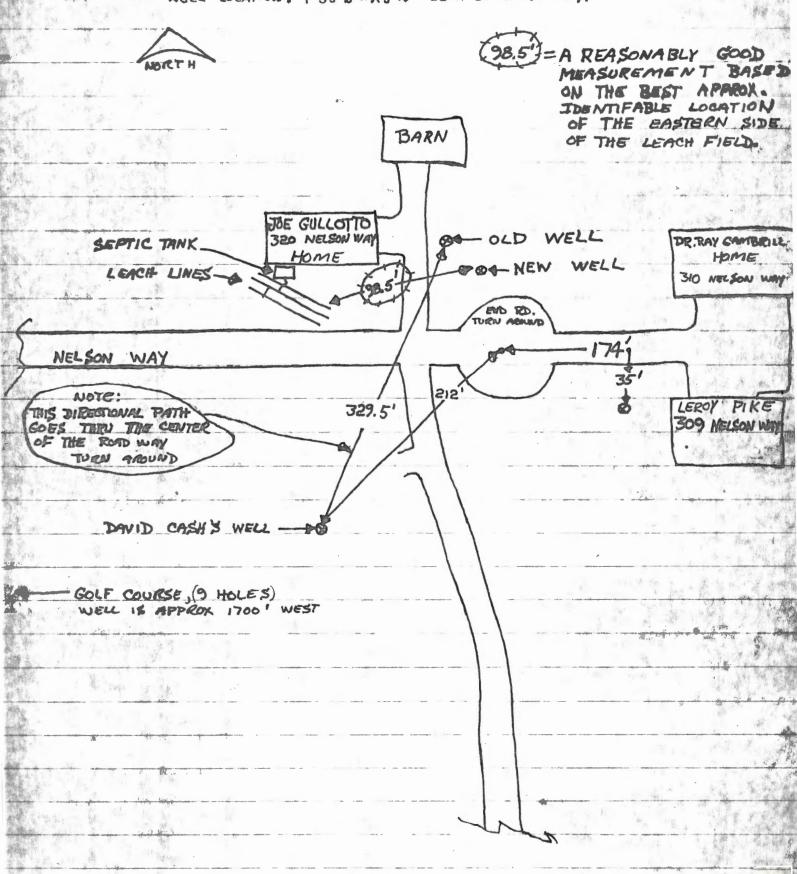
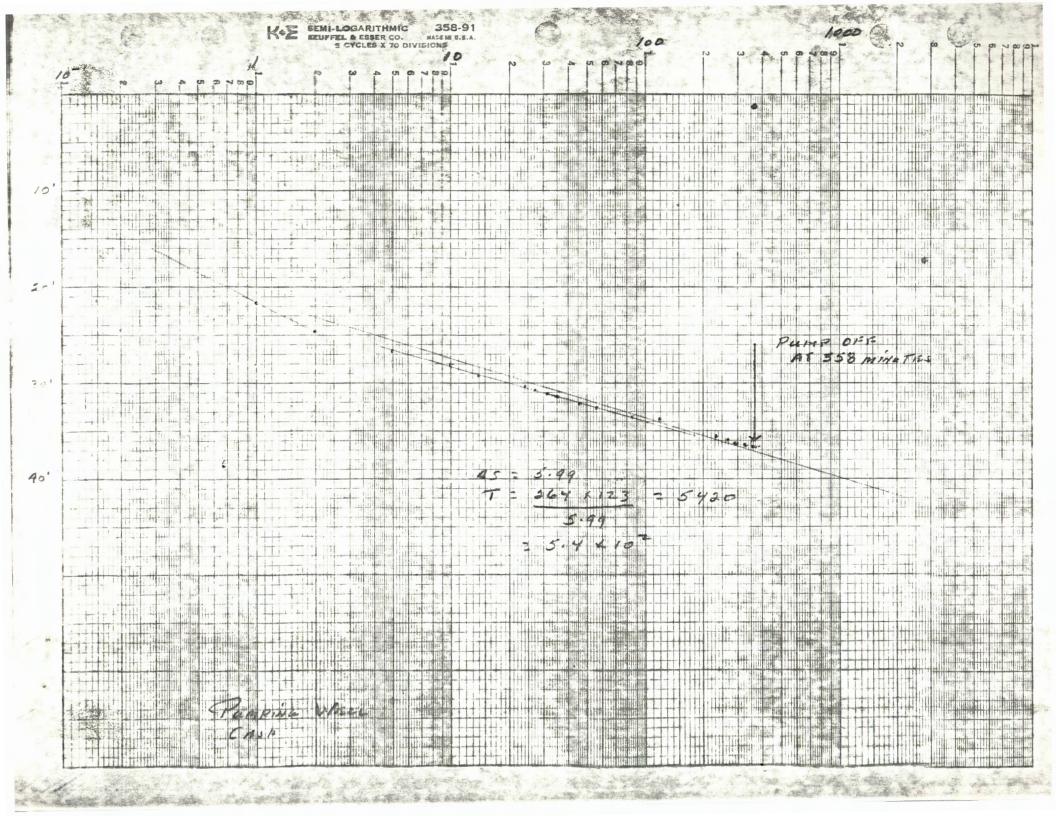


FIG 1 IS FIELD NOTE NOT TO SCALE



						12
Page	1	OF.	1	W	1	

AQUIFER TEST DATA SHEET

Wel	1 Owner _	JOE	FULL	TT	,		Date	8	/18	181	W.
Own	er's Addre	ess _ 32	LO NELSO	w W	144		Tel	ephone	#		
			'S.R. 5 W			,	Cou	nty	Josa	P H i	4
14 . 4									- 1	in the	
多年13	5 99. W/	Rangani	ZY FOR					-	7	,1	
Ele	vation 10	24' Dep	th A	irline	e Length	,———	Obser	ver_	TW	H	
Ele	ctric Met	er Start	kw	rh, End	d	kwh	, Meter C	onstan	t		ian e Mala
	10	:34 A	Pump	011		01	SERVA	FIGAL	wi	en	
Date	Time of Measurement	Time Since	Time Since Pump Stop	PSI	Tape Measuremen	Cut	Depth Mater	/ 5	Flow Meta	0	Remarks
8/18	-				42.49	0	981.51			of the state of th	
	10:34	3.			42.5			.01	19.5	1	
War.		5			42.5		981.5	.01	1		
The same	Special Control	10			42.5		981.5	.01	1,54	in a fa	13 1 . sept
14. The same of th	2.4	12			42.53		981.47	:04	A company	1 7 9 7	
6.5° °	1	30			42.55		981.45	.06	4	1 1	A STATE OF THE STATE OF
W.	20 元	. 38			72.53		981.47	.04	AL THE		HOW HE D
Pan	Jan 1	63			42.56		981.44	.07			146
1		56			42.57		981.43	.08	7		
The state of		60			42.66		981.34	.17	1.	-1-1-1	
1		63			42-63		981.37	.14	1, 10		the second
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		69			42.66		981.34	. 17		J. Defer	
4 - 4	711	27			42.63		981.37	.14	100		
Maria		83			42.63		981.37	.14	1 1 1	- take	
	d the state of	96			42.67		981.33	.18	100	100	The second second
4.		100			42.67		981.33	.18	la, i	1 / 1/10	
	3	107			42.69		981.31	.2		·	A Stay Marine
		114			42.69		981.31	.2			The Park
	6,	236			42.85		981-15	.36			1.20
4.97	4	245			42.90		981.1	. 41		-	
32 7		271			42.98		981.02	.49	2 14	+300	
		307			43.18	-	980.82		Hart	100	TOURS OF THE PARTY OF
1	100	334	1		43.18		980.82		373		The state of
- Per	16.29	355			43.10		980.9			V 2/3	Pumpor
	16:38	364			43.05		980.95		1 100		16:32
8/19	11.16		1.	1	42.49	1	1001 :1	1 ^	30		The second secon

Page	1	of	1.6	
		and the same of th	-	

AQUIFER TEST DATA SHEET

Hell Owner DAVE CASH								Dat	Date \$ /18/81					
Owner's Address 1450 PINECEEST														
Well Location, T. R. Section ,									County Jesaphina					
Meas	suring Po	int —	7,39	A	- T	OP OF	CASI	Na					- 100	
Ele	ration /	BARON De	pth_	Air	rline	Length		Obser	ver	49	1 16.00	11 . 4		
										t				
										京都	# 1 2	1	10.00	
Date	Time of Measurement	Time Since	Time Since Pump Stop	1	PSI	Tape Measuremen	Cut	t to	\$ 136.837	1	1	Remarke	Fa.	
8/18	12:21	-						978.89	5- 4	28°	123	du lan		
1	10:34	51117 40	minnig			4.8.58		957.12				A STA	V.	
	10:34	2				01.80		954.20	14.69			100	H. 1	
-	16:32	5				54:00		952.	26.89	1	16-7			
1	10:44	10				1.00		950.88	28.01	1	ry he	Mr.	. 1	
, n	10:48	14				57.23		949.67	29.22	1,000		Mary 2	1.00	
	10:58	24				57.49		948.51	30.38	199	· Takkin	1 10 84		
19 100	11:00	26				57,79		948.21	30.68	1	40 t		*	
7	11:05	31	·		. The s	50,15		947.85	31.04	7.85	April .	March 1		
3-2	11:10	36				58.5%		947.44	31.45		3 1	7 34	· · · · · · · · · · · · · · · · · · ·	
	11:20	46				59,17		946.83	32.06	30	A VI	the state		
* **	11:30	56				59,58	,	946.42	32.47			T. F.		
40	12:00	86				60,65	1	945.35		· ·		A 100 pt	计书,	
1	6:32	118				61,34	1	945.11		1	1.74		1	
	14:30	136				32.85		943-15	35.74	11/1	do Plad			
4	15:00	266				63.05		942.95	35.94		1	A L		
Pro Line	15:30	296				63.33		942.67	36.22	1	No.	1800	ght.	
18 1	16:00	326				63,51		942.49	36.4			11 1	4	
19-	16:30	356				63.63		942.37	36.52					
	Bridge											1000	in A	
	Paul?	SIT,	1513	2				*			7	147	Water Street	
	1	URNY		GAS	eries	FOLL	ow in	G TEXT			7	No. 1	and help	
	N.										Ş	1	1	
8/19	11:09A					26.6	7	979.33	2			4.35	张,	
-										4 . 34	2	14	海雪	

P. W. HUGHES & ASSOCIATES

1590 WOODLAND TERRACE LAKE OSWEGO, OREGON 97034 Telephone 503 - 636 2523

September 16, 1981

To: Robert B. Steimer

Watermaster, District #14

From: Paul W. Hughes

Geologist

Subject: Investigation of Reported Well Interference

Sec. 30, T.35S., R.5W., W.M.

On August 18, 1981 Clarence Sivits, Deputy Watermaster, and I conducted a six-hour test of the Dave Cash irrigation well in order to determine if the pumping of that well had a measurable influence on the water level in the oldest of two adjacent wells on the Joe Gullotto property 329.5 feet to the north (sketch map inclosed). Data collected is useful in a better understanding of shallow aquifers in our current North Valley investigations.

Both the Cash and Gullotto wells withdraw water from the same aquifer. Logs of both wells indicate boulders overlying a granodiorite-diorite intrusive.

The Cash well was pumped for a period of six hours at a rate of 123 gallons per minute. Drawdown in the first minute was 21.77 feet, approximately 32.5 feet at the end of the first hour, and 36.52 feet at the end of the test period. It is obvious that with time the well was approaching a stable pumping level. Recovery was not measured following the test. The water level was measured the following day and had recovered to a level (26.67 feet) above the initial level (27.11 feet)

prior to the six-hour test. The transmissibility of the Cash well was computed to be 5420. It is one of the better producing wells in the North Valley area.

The Gullotto observation well had a maximum decline of 0.69 feet during the pumping of the Cash well. The decline in the water level fluctuated; likely due to leakage from saturated rock having low permeability.

As adjacent wells were not pumping during the test period, I attribute the decline in the Gullotto well to pumping of the Cash well. The drop in the water level was, however, minor and did not adversely affect the Gullotto well. It has been reported that the Gullotto well did become dry at an approximate depth of 80 feet after 38 days of continued pumping of the Cash well.

On September 10, 1981 Deputy Watermasters Clarence Sivits and Bill Ferber measured the water level in the Gullotto well at 41.27 feet; which is slightly higher than the August 18th level. At that time, Mr. Gullotto informed the Watermaster's office that his old well sucks air after one and a half hours of pumping. As the Cash well only pumps three hours per day during the early morning hours, this is an indication that any loss in capacity of the Gullotto well is not related to pumping of the Cash well.

The problem of water level fluctuations in wells in the vicinity of the Gullotto well is complicated by other users, including nearby irrigation wells. Although long term pumping of the Cash well could have an adverse effect upon the recently deepened well on the Gullotto property, there is no evidence that the Cash well cannot be used for irrigation purposes. The six-hour pumping of the Cash well on August 18th was reflected in the Gullotto well by a decline of the water level of only

0.69 feet, and static water levels in the Gullotto wells remain at or near 42 feet below land surface which indicates that discharge from the aquifer is not exceeding recharge.

I recommend that two or three observation wells be established in Colonial Valley. Water management decisions as to the availability of ground water cannot be made without a network of observation wells.



AFFIDAVIT

We, David J. and Glenda K. Cash of 1450 Pine Crest Drive, Grants Pass, Oregon 97526, being first duly sworn, depose and say that we are the owners of a water right and the land to which it is appurtenant, which is for the use of not to exceed 17.0 gallons of water per minute from a well for irrigation of:

5.0 acres in the SW4 NE% Section 30 Township 35 South, Range 5 West, WM

under the tentative priority date of 1950 as evidenced by the ground water registration certificate GR-3829; that we have abandoned any and all interest in and to said water right and request the same be canceled.

IN WITNESS WHEREOF, we have hereunto set our hands this ______ day of _______, 1982.

Subscribed and sworn to before me this ______ day of _______, 1982.

My Commission Expires



Water Resources Department

MILL CREEK OFFICE PARK

555 13th STREET N.E., SALEM, OREGON 97310

September 23, 1981

PHONE 378-3066

Mr. & Mrs. Peter J. Bonifacini 227 Grouse Creek Road Grants Pass, Oregon 97526

REFERENCE: Application G-10513. Cash

Dear Mr. and Mrs Bonifacini:

We have your letter of August 22nd in regard to the use of ground water as proposed by pending Application G-10513 in the name of David J. Cash.

We appreciate your concerns regarding the availability and the adequacy of the ground water supplies in the Colonial Valley area, as expressed in your letter.

On September 1, 1981, a protest was filed by Joe Gullotto and Rosemary Gullotto against approval of pending Application G-10513 which proposes the appropriation of 150 galloms of water per minute from a 160-foot deep well located with NW4 NE4 of Section 30, Township 35 South, Range 5 West, WM, for irrigation of a certain 34.65 acres of land.

The ground water supply questions raised by the pending application and the protest are now under investigation by this office.

Sincerely,

/Engineer

James W. Carver.

cc: Robert Steimer, Watermaster

KEULIVEU

AUG 24 1981

WATER RESOURCES DEPT SALEM, OREGON

August 22, 1981

James Sexson
Water Resourses Director
555 13 th Street N.E.
Salem, Oregon 97310

Dear Mr. Sexson.

This letter is in regard to a request for na irrigating permit by Mr. Cash of Nelson Way, Grants Pass.

The back of our property borders on back of property on Nelson Way; corner touching with Mr. Joe Gulletto, 320 Nelson Way who is now having water problems.

He has had to drill a new well 300° or 3 times the dept of the old well. This well pumps about 11 gallon per minute compared with the old well, 80 feet deep and pumping about 26 gallon per minute before Mr. Cash started irrigating this summer.

Although our water level has not been checked we feel it will only be a matter of time before the surrounding area will be affected. At the present time there are people within a $\frac{1}{2}$ mile area to the north that are getting 5 to 8 gallons of water per minute.

This is a area of residential homes which no business or commercial raised crops are allowed and animals restricted.

We therefore, are asking that you derry Mr. Cash an irrigating permit.

Thank you.

Since rely,

Mr. & Mrs. Peter J. Bonifacini

227 Grouse Creek Road

Grants Pass, Oregon 97526

BEFORE THE WATER RESOURCES DIRECTOR OF OREGON

Josephine County

IN THE MATTER OF APPLICATION G-10513)
IN THE NAME OF DAVID J. CASH FOR A)
PERMIT TO APPROPRIATE GROUND WATER)

NOTICE OF HEARING

To: David J. Cash

1450 Pine Crest Drive Grants Pass, Oregon 97526 Joe and Rosemary Gullotto 320 Nelson Way Grants Pass, Oregon 97526

You are hereby notified pursuant to the provisions of ORS 537.622(2) and 183.415, that a hearing in the matter of pending Application G-10513 in the name of David J. Cash, and the protest by Joe and Rosemary Gullotto against approval of the said application, will be held before James W. Carver, Jr., an employee of the Water Resources Department, authorized to preside in behalf of the Water Resources Director, commencing at 9:30 a.m. on Tuesday, February 9, 1981, in the basement conference room at the Watermaster's office, located at 761 NE 12th, Grants Pass, Oregon.

Application G-10513 was filed in the office of the Water Resources Director on August 13, 1981, and is for a permit to appropriate 150 gallons of water per minute from a certain groundwater reservoir by means of a 160-foot deep well located 1300 feet South and 1345 feet West from the Northeast Corner of Section 30, Township 35 South, Range 5 West, WM, being within the NW $\frac{1}{4}$ NE $\frac{1}{4}$ of said Section 30, for irrigation of a certain 4.0 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$ and 7.85 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$ and supplemental irrigation of a certain 22.8 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$ of said Section 30.

In the protest, it is alleged that the proposed appropriation of water would conflict with the existing water rights of the protestants and others.

Attached is information on the procedures, right of representation and other rights of parties relating to conduct of the hearing, as required under ORS 183.413(2).

Dated at Salem, Oregon this 23rd day of November, 1981.

JAMES E. SEXSON

Director

CERTIFIED MAIL, RRR

cc: Robert B. Steimer, Watermaster

BEFORE THE WATER RESOURCES DIRECTOR OF OREGON

Josephine County

IN THE MATTER OF APPLICATION G-10513)
IN THE NAME OF DAVID J. CASH FOR A)
PERMIT TO APPROPRIATE GROUND WATER)

CORRECTED NOTICE OF HEARING

To: David J. Cash 1450 Pine Crest Drive Grants Pass, Oregon 97526 Joe and Rosemary Gullotto 320 Nelson Way Grants Pass, Oregon 97526

You are hereby notified pursuant to the provisions of ORS 537.622(2) and 183.415, that a hearing in the matter of pending Application G-10513 in the name of David J. Cash, and the protest by Joe and Rosemary Gullotto against approval of the said application, will be held before James W. Carver, Jr., an employee of the Water Resources Department, authorized to preside in behalf of the Water Resources Director, commencing at 9:30 a.m. on Tuesday, February 9, 1982, in the basement conference room at the Watermaster's office, located at 761 NE 12th, Grants Pass, Oregon.

Application G-10513 was filed in the office of the Water Resources Director on August 13, 1981, and is for a permit to appropriate 150 gallons of water per minute from a certain groundwater reservoir by means of a 160-foot deep well located 1300 feet South and 1345 feet West from the Northeast Corner of Section 30, Township 35 South, Range 5 West, WM, being within the NW $\frac{1}{4}$ NE $\frac{1}{4}$ of said Section 30, for irrigation of a certain 4.0 acres in NW $\frac{1}{4}$ NE $\frac{1}{4}$ and 7.85 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$ and supplemental irrigation of a certain 22.8 acres in SW $\frac{1}{4}$ NE $\frac{1}{4}$ of said Section 30.

In the protest, it is alleged that the proposed appropriation of water would conflict with the existing water rights of the protestants and others.

Attached is information on the procedures, right of representation and other rights of parties relating to conduct of the hearing, as required under ORS 183.413(2).

Dated at Salem, Oregon this 2nd day of December, 1981.

JAMES E. SEXSON

Director we

CERTIFIED MAIL, RRR

cc: Robert B. Steimer, Watermaster

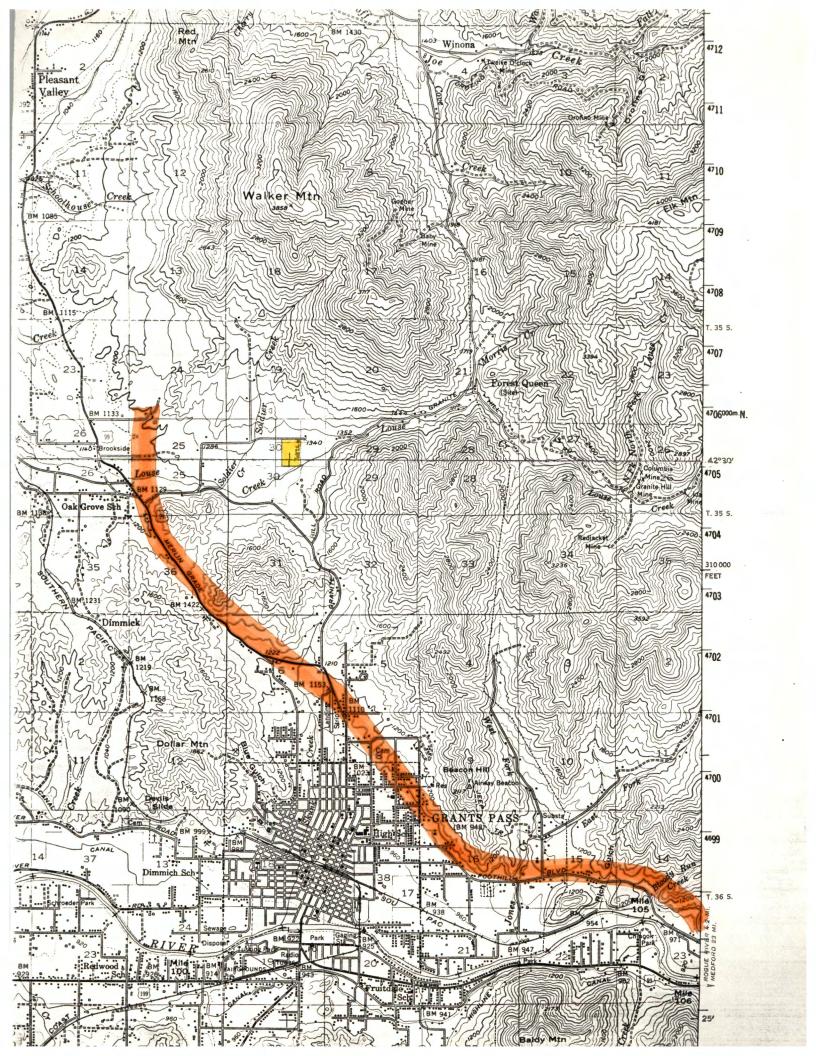
MEMO TO: File G-10513, David J. Cash

FROM: Jim Carver, 10/30/81 Juc

Carver discussed hearing arrangements with Bob Steimer, Watermaster, this date via telephone.

Since principal evidence to be relied upon by the Water Resources Dept. is a pumping test and records thereof made by Paul Highes, the protestants have the right to cross examine Mr. Hughes in regard to his procedures and conclusions.

Bob will determine a time that is suitable to the applicant and protrstants, when Mr. Hughes will be in Grants Pass in connection with his work for Josephine County, and make the local arrangements for a hearing sometime in January or February.





Water Resources Department

MILL CREEK OFFICE PARK

555 13th STREET N.E., SALEM, OREGON 97310

PHONE 378-3066

September 1, 1981

Joe Gullotto and Rosemary Gullotto 320 Nelson Way Grants Pass, Oregon 97526

REFERENCE: Application File G-10513, Cash

This will acknowledge your protest against approval of pending ground water Application G-10513 in the name of David J. Cash for a permit to appropriate 150 gallons of water per minute from an existing well located 1300 feet South and 1345 feet West from the Northeast Corner of Section 30, Township 35 South, Range 5 West, WM, being within the NW4 NE4 of said Section 30, for irrigation and supplemental irrigation of a certain 34.65 acres of land with the NE4 of said Section 30.

This will also acknowledge receipt of proof of service of a copy of the said protest on the applicant, your check in the amount of \$10., and three petitions bearing the heading "Colonial Valley Property Owners Association" and several signatures each.

Your protest which alleges that the proposed appropriation of ground water as described by Application G-10513 would result in interference with several domestic wells, was received and filed on September 1, 1981. Our receipt numbered 26857 is enclosed.

Sincerely,

ames W. Carver, Jr.

Engineer

cc: Robert B. Steimer, Watermaster

RECEIVED

SEPO 1 1981

WATER RESOURCES DEPT SALEM, OREGON

Mr. James Sexson Water Resource Director 555 13th Street N.E. Salem, Oregon 97310

Dear Mr. Sexson:

RE: Application for irrigation permit filed by David and Glenda Cash for property described as 34.65 acres M/L, Josephine County, Tax Code 5-35-5-30, Tax Lots 222 and 201.

We have relied on our well as a domestic water supply for a number of years prior to the Spring of 1981 when Mr. and Mrs. Cash drilled the well on their property.

Our well has already gone dry once this summer, we believe as a result of irrigating by Mr. & Mrs. Cash. We are very concerned that an unrestricted permit could result in similiar occurrences.

Also, we understand that it was necessary for the local watermaster to request that they discontinue pumping on two occasions before they finally complied.

Considering their past compliance with the Watermaster's directions. we do not believe that they can be trusted to comply with any restriction. Further, since we have already experienced a dry well, we do not believe you should allocate any water for irrigation purposes. Therefore, we request that you reject the application.

Yours very truly,

Rosemary

320 Nelson Way Grants Pass, OR 97526

State of Oregon

HOMAY PUBLIC

County of Josephine

Filed this ! St day of Septembers 8

On the 3/ day of August, 1981, the above named Joe Gullotto and Rosemary Gullotto appeared before me and signed this letter and acknowledged that they did so freely and voluntarily.

Before me:

Notary Public for Oregon
My Commission expires: My Commission Expires June 28, 1985

RECEIVED

SEPO 1 1981

WATER RESOURCES DEPT SALEM, OREGON

SWORN STATEMENT

We swear that we have mailed one copy of the attached protest to the applicants, as follows:

David and Glenda Cash 1450 Pinecrest Drive Grants Pass, Or 97526

Toe Gullotto

Rosemary Gullotto

State of Oregon

33

County of Josephine

On the 3/ day of Aug., 1981, the above named Joe Gullotto and Rosemary Gullotto appeared before me and signed the above sworn statement and acknowledged that they did so freely and voluntarily and that it was a true and correct statement.

HOCADY AND THE CONTINUE OF OHE CONTINUE OF OHE

Before me:

Notary Public for Oregon

My Commission expires: My Commission Expires June 28, 1985

COLONIAL VALLEY PROPERTY OWNERS ASSOCIATION

RECEIVED

PETITION TO

OREGON WATER RESOURCE DIRECTOR

SEPO 11981
WATER RESOURCES DEPT

SALEM, OREGON

We, the undersigned, are residents of the Colonial Valley area. We depend upon wells for our domestic water supply. We believe the application for an irrigation permit filed by David and Glenda Cash should be denied because it threatens the domestic water supply in the area.

NAME **ADDRESS** Pot Barrowcliff 181 Rustic Conyon Drive n Grants Poss, Or. Paul Barken 751 Calvinal De grante Pase 751 Colonial De Grante Pace Sorlere Barker He fant Ellert Unio 678 Eric Loof Gents fans Or. Lordon O Bushell 697 Frie Loup CRANTI PACI OF 640 Brice Lass Grants Jass O: ase yline & Hacques 659 Bric Loop Frant Jan Herlen Q. Esto Ferhand It Exo 659 Erick Loop Apont Pans 815 Pric Loop Grants Pass 815 Frie Loop Grants Pass. 957 Eric Loop Grants Pass-Or hylles M. Country William & Courted 1 Melian G. Reith Tirginia a. Keith 957 Eric Lors Grista Bass On. Margis F. Lindquist 991 Eric Josh Grants Pass O frield Dandful 265. Horseshow Dr. Grants Poss Oc terrette & College Hope E. Beshak 265 Horseshoe Or Frents Pall On. Osleon of mittle 260 Horseshoe Dr. Maxts Pass Ridard Smith 260 Harsehoe Dr. Mant Pass Jolos P. Caudell 250 Horseshoe Dr 68. Orey 250 Horsenhoe Dr. D.P. Sie-Susan E. Cauxell 21 Hale Falle 215 Horseshe DR. - G.P. or the Relies 1046 Colonial DR GPOR. Barbara Berboth

COLONIAL VALLEY PROPERTY OWNERS ASSOCIATION

PETITION TO

OREGON WATER RESOURCE DIRECTOR

We, the undersigned, are residents of the Colonial Valley area. We depend upon wells for our domestic water supply. We believe the application for an irrigation permit filed by David and Glenda Cash should be denied because it threatens the domestic water supply in the area.

	· ·
NAME	ADDRESS
Coches questor to finer	267 Grouse Crk. Rd. Grants Pass, OT.
Dr. 2/1/12. Raymond Hantvelt	- 310 NELSON WAY, GRANTS PASS, Z
Marren & Ruth Honder	298 Space View Dr G.P. OR.
John St therecallyon	6/1 Carriage Rd Stark Fass Co 635 GROUSE CK RD
1 Coleto	
Upreginia Stperio	240 Thomberry De
John & Spers	
mr. a Mys. Tom Calkins	290 Grosse Crack Rd.
- Tike & PIEGUPIKE	309 · NELSON WAY
hay Millo	241 Arena Fed
Connie Mille	4
Jack & Belly Tromas	411 Frena Rd. S. P. Ore.
Clyde + Eiles Fortow.	
Mrs Elus J.L. Teven that	105 DEBRICK WAY, G.P. OR
Mr. + Mrs David Church	420 Irena Rd G.P
chr. 8 chrs. ch. Lindegger	1168 Tololier Er Rd
Mr & Mrs Paul Ciria	1084 Silder Cik Rl. 1044. Solder Cr. RD
Tres Drotto	1044. Soldies Or. R.D
Patriciam Grotts	1044 Soldy Crp RD
all Paris	485 Tue Weg
Desimary of Sullatta	320 Nelson way 9. 40.

COLONIAL VALLEY PROPERTY OWNERS ASSOCIATION

PETITION TO

OREGON WATER RESOURCE DIRECTOR

We, the undersigned, are residents of the Colonial Valley area. We depend upon wells for our domestic water supply. We believe the application for an irrigation permit filed by David and Glenda Cash should be denied because it threatens the domestic water supply in the area.

NAME	ADDRESS
Mr. Mistary Bournan	280 Melson akis P.
mother & Barba	210 Melm Way 6.7.
my + mrs (ity Bonifacen	i 227 Shouse Creek Rd-G.P.
Lessa W. Jount or	250 Grouse Cr. Rd, G.P.
Collien & Jante	250 Grouse Creek Rd. D.P.
Mr. + Mrs. flogol H. Il Warff	160 Druge Cik Rol. S.P.
me Hors light. May	11/ WHIPPLETREE LIV. G.P.
Mr Mrs almo Korgl	121 Whipple tree have.
Mrs and Mr. alvi K. Spewer	514 Grove Cr. Rd. Hant Pare, OR
mrs mus & R. Winter fattans	627 CARRIAGE G.P. OR.
- July More	621 CARRIAGE Rd.
Mrs. Tharm Ly Moares	621 Carriage Road Or.
Michael of Harson	36/ ardath CP OR
Mr. + Mrs Kuliger & Sepnoon	307 Growe Ck. Rd. Grants Pass,
Mi-mis. Hant Washburn	600 GROUSE CK Rd
Beene To Telford	480 Horseshee On Storts 1000
Dele Jegod	480 Horselve De State pers
ha bookevil	497 Lloyd Drive
The A YNIS Schard I) I'll	181. Grouse Cross
Brown DD CAREPORTE	250 Kelsen Way
That IIn t Hase begillon	170 Soldier Enlerch

149 Deerick Way ... Thomas P. In " neel (1) howford 751 Soldier Cr. Road Mr + Mrs. Searl E. Wheeless 695 Soldie Er Rd. My + Min Jol M. Mi Jona 697 SOLDIERER, RI Terence Stockard 367 Eric Way Grace a. Stoddard 367 Exic lebery John & Trugonia 1020 SOLDIER CR RD. Warathea M. frigories 10 20 Sellinger. Rel. Mrg Mrs Paul Rogers 700 Soldier Gr GP. 680 SOLDIER CR RDG.P my me HAROLD HOLT Many Strike 658 Soldin G. Ry & P. Mr. & Mrs. Cutio X. Fueler 409 ORRMONT DR. GR Mufred Schlierke # 379 Oupmont: D.P. 379 Oakmont D.P. George Pekleeske 351 Oakment Dr-G.P. a Bindo 351 Clasiment Dr. G. Lin Barden 165 Oakmont Dr. S. P. Eunie Merfold 168 Ochmond Dr H. R. Susan Blair Me & Mrs. John Bulling 168 Johnsont Dx & P 500 Soldier Cab Al. G.P. My + Mrs. albert Valler 330 Soldier P. J. A. Mr. & mrs J. O. Roforton 200 Soldier Crk Rd, G.P. Mex Me And The 325 SOLDIER CAN RS G.P. Maria J. Crockett 143 Orbrick Way I hmar f. Christ 143 Debrick WAY - Court 171 Depucht

BEFORE THE WATER RESOURCES DIRECTOR OF OREGON JOSEPHINE COUNTY

IN THE MATTER OF APPLICATION G-10513)	
IN THE NAME OF DAVID J. CASH FOR A)	ORDER APPROVING
PERMIT TO APPROPRIATE GROUND WATER)	APPLICATION G-10513

STATEMENT

Application G-10513, in the name of David J. Cash, was filed in the office of the Water Resources Director on August 13, 1981, and is for a permit to appropriate 150 gallons of water per minute from a certain ground water reservoir by means of a 160-foot deep well located 1,300 feet South and 1,345 feet West from the Northeast Corner of Section 30, Township 35 South, Range 5 West, WM, being within the NW 1/4 NE 1/4 of said Section 30, for irrigation of a certain 4.00 acres in NW 1/4 NE 1/4 and 7.85 acres in SW 1/4 NE 1/4 and supplemental irrigation of a certain 22.80 acres in SW 1/4 NE 1/4 of said Section 30. (Exhibit WRD #1)

On September 1, 1981, a protest was filed by Joe Gullotto and Rosemary Gullotto against approval of the said application numbered G-10513. In the protest it is alleged that the applicant's well develops ground water from the same ground water reservoir as the protestants' domestic water supply well; and that the appropriation of ground water proposed by Application G-10513 would conflict with the protestants' continued use of their well under prior right for domestic purposes. (Exhibit WRD #2)

Pursuant to notice to the parties, dated December 2, 1981, the matter of Application G-10513 and the protest against it was brought to hearing in Grants Pass, Oregon, on February 9, 1982, before James W. Carver, Jr., an employee of the Water Resources Department, authorized to preside in behalf of the Water Resources Director.

The applicant appeared in person and represented himself without the services of-legal counsel.

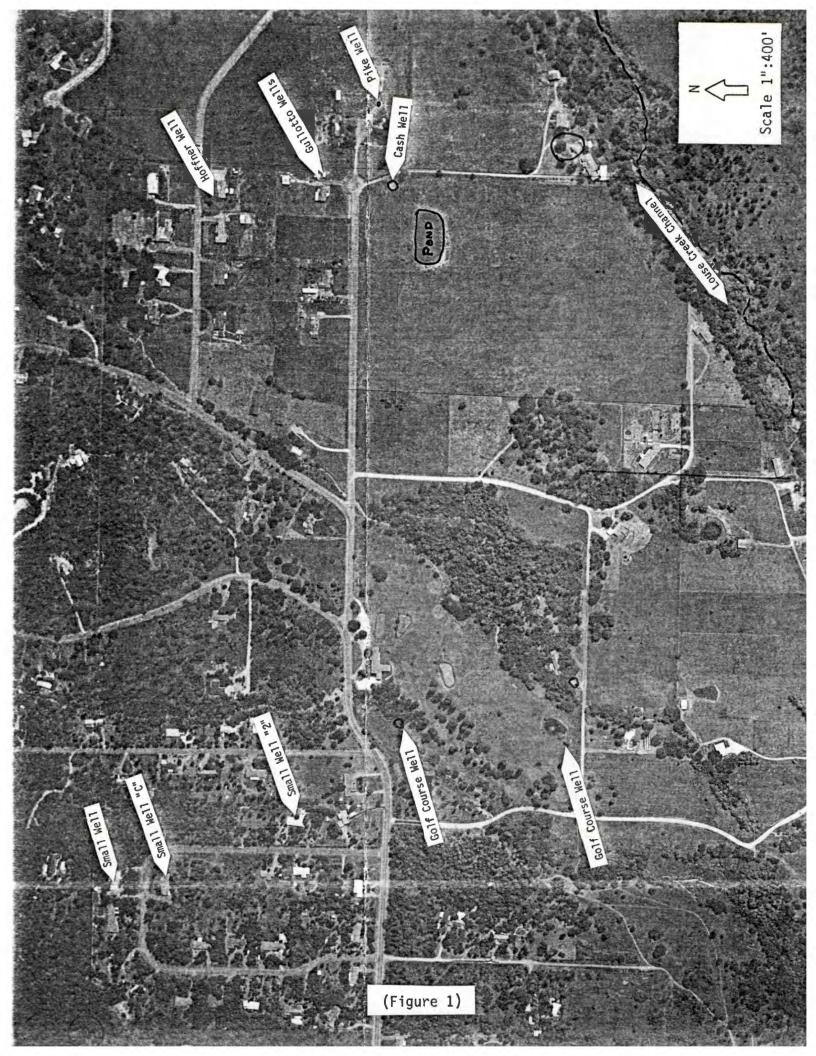
The protestants appeared in person without the service of legal counsel. The protestants' case was presented by Lee Small, a real estate developer, acting in the capacity of "spokesman" for the protestants.

The relative locations of the applicant's well, the protestants' two wells, and certain other wells referred to and located by testimony, are shown on Figure 1, which is a photocopy of a portion of Exhibit WRD #6, with labeling added.

EVIDENTIARY RULINGS

Protestants offer as their exhibit "G", a copy of the Josephine County Assessor's plat of tax lots for Section 30, Township 35 South, Range 5 West, WM.

Protestants offer as their exhibit "H", a copy of the Josephine County Assessor's plat of tax lots for NW 1/4 NE 1/4 of Section 30, Township 35 South, Range 5 West, WM.



Applicant objects to both exhibits, "G" and "H", on the ground that said maps are immaterial to the question before the Director. Applicant's objection is overruled.

Protestants offer as their exhibit "J", a copy of a computer printout and graph compiled from water well construction data of record in the Watermaster's office in Grants Pass, Oregon. The purpose of the offer is to show an alleged trend in the depth of the static water levels in newly constructed wells within Sections 19 and 30 of Township 35 South, Range 5 West, WM, and Sections 24 and 25 of Township 35 South, Range 6 West, WM.

Applicant objects to exhibit "J", on the ground that it is not competent evidence. Applicant's objection is sustained.

Based on the testimony and evidence of record, the Water Resources Director makes the following Findings of Fact, Ultimate Finding of Fact, Conclusions, and Order:

FINDINGS OF FACT

The applicant's well was constructed in May of 1981 by Coleman's Well Drilling of Grants Pass, Oregon. The well was constructed with a 10-inch diameter to a depth of 35 feet, and with a 6-inch diameter to the completed depth of 160 feet below land surface. The water well report (Exhibit WRD #3) pertaining to construction of the well provides the following log of materials penetrated by the well:

4			Static
Material	From	To	Water Level
Bldr & Br Clay	0 ft	40 ft	5 ft
Decomp Granite	40 ft	100 ft	5 ft
Rock - Black & White	100 ft	160 ft	5 ft

The well report also shows that 6-inch diameter steel casing was installed in the well to a depth of 107 feet, with the bottom 7 feet being perforated with torch-cut slots.

The protestants have two wells. The older well, reported to have been constructed in the year of 1964 by the protestants' predecessor in interest, is located 329.5 feet north of the applicant's well. The newer well is located approximately 25 feet to the southeast of the older well. The land surface elevation at both of the protestant' wells is approximately 17 feet higher than at the applicants' well site.

The protestants' older well was constructed to a depth of 73 feet and was equipped with a 1/2 HP submersible pump set to intake water at a depth of 58 feet below land surface. Mr. Gullotto testified that the pump would deliver water at the rate of 16 gallons per minute.

During the summer of 1981, for the first time, the protestants' 73-foot deep well failed to continue to yield sufficient water to fill their needs for domestic purposes, including irrigation of less than 1/2 acre of lawn and garden. The well was deepened to a completed depth of 130 feet below land surface and a new pump was set to intake water at a depth of 125 feet below land surface. The water well report (Exhibit WRD #4) pertaining to deepening of the well by Coleman's Well Drilling on August 10, 1981, shows that from the original depth of 73 feet to the new, completed depth of 130 feet below land surface, the well penetrated "Granite - Black & White." The static water level remained at 45 feet below land surface throughout the deepening operation.

Mr. Gullotto testified that even after deepening of the older well and setting the pump intake at 125 feet below land surface he was unable to obtain sufficient water from the well to continue his former uses of water. He further testified that the failure of his older well to continue to yield sufficient water to fill his needs for domestic purposes, including irrigation of less than 1/2 acre of lawn and garden, appeared to be directly related to use of water from the applicant's well.

Protestants' new well was subsequently constructed in August of 1981 and completed to a depth of 300 feet below land surface. The water well report (Exhibit WRD #5) pertaining to construction of the well by Coleman's Well Drilling provides the following log:

		Static
From	To	Water Level
0 ft	23 ft	
23 ft	61 ft	45 ft
61 ft	125 ft	45 ft
125 ft	300 ft	45 ft
	0 ft 23 ft 61 ft	0 ft 23 ft 23 ft 61 ft 125 ft

The well was equipped with a 12 gallon per minute capacity submersible pump set to intake water at a depth_of_295 feet below land surface.

Protestants testified that they have not experienced any water supply problems in operation of the new well as their source of water for domestic purposes, including irrigation of less than 1/2 acre of lawn and garden.

On August 18, 1981, Dr. Paul Hughes, consulting ground water geologist, working under contract with Josephine County, conducted a pumping test on the applicant's well. The well was pumped for a period of six hours at a constant rate of 123 gallons per minute and during that period and on the following day, water level measurements were made in the Gullotto older well and in the Pike well shown on Figure 1. (The Gullotto newer well was not completed at that time.)

Based upon his recorded observations and resulting calculations, Dr. Hughes found that there is a direct hydraulic connection between the applicant's well and the protestants' well; and that both wells are producing water from the same ground water reservoir. (Exhibit WRD #8)

Dr. Hughes testified that test results indicate that if the Cash well were to be pumped continuously for 30 consecutive days at a rate of 120 gallons per minute, the cone of depression generated by the ground water movement toward the pumped well would result in a water level drawdown of 22 feet at a distance of 500 feet from the well.

The distance from the Cash well to the Gullotto's older well is 329.5 feet. Therefore, the drawdown effect at the Gullotto's older well would be in excess of 22 feet. The calculated drawdown for the stated circumstances is 24 feet. (Exhibit WRD #7)

Dr. Hughes also testified that the Cash well, the Gullotto older well and the Gullotto newer well, and unspecified other wells in the nearby area, are all developing ground water from the same, artesian, ground water reservoir which occurs within the fractured granite rock strata underlying the area.

He further testified that there is no indication that the combined pumping of water from the subject ground water reservoir by the several users is in excess of the average annual natural recharge, at this time.

Dr. Hughes recommended that selected wells within the Colonial Valley area be monitored on a continuing basis, to provide an early warning if additional, future development should result in the average annual withdrawal of water from the ground water reservoir being in excess of the average annual natural recharge.

ORS 537.620(3) provides, in part: "When an application discloses the probability of ... undue interference with existing wells ..., the director may impose conditions or limitations in the permit to prevent the same or reject the same after hearing, or, in his discretion, initiate a proceeding for the determination of a critical ground water area under ORS 537.730 to 537.740."

ORS 537.620(4) provides, in part: "... No application shall be approved when the same will deprive those having prior rights of appropriation for a beneficial use of the amount of water to which they are lawfully entitled."

There are two basic questions before the Water Resources Director in this matter, which are as follows:

- (1) Is it probable that operation of the applicant's well for appropriation of water from a certain ground water reservoir as proposed by Application G-10513 would result in undue interference with the continued use of water from the same ground water reservoir by the protestants and others for their prior existing beneficial uses?
- (2) Is a proceeding for determination of a critical ground water area indicated at this time by one or more of the following circumstances?
 - (a) Ground water levels in the area in question are declining or have declined excessively; or
 - (b) The wells of two or more ground water claimants or appropriators within the area in question interfere substantially with one another; or
 - (c) The available ground water supply in the area in question is being or is about to be overdrawn.

With reference to the first question, a ground water appropriator acting under the provisions of ORS 537.505 to 537.795 (Ground Water Act) obtains the right, subject to the prior existing rights of other appropriators, to develop the yield of the ground water reservoir as necessary to that appropriator's beneficial use, within the limits of the ground water supply on a sustained yield basis. However, the appropriator does not obtain the right to enjoy any specific pumping depth in the ground water reservoir,

Testimony adduced in the hearing shows the Gullotto older well, with a depth of 73 feet below land surface, penetrated into only the upper portion of the ground water reservoir. With additional development of the available sustained yield supply of the aquifer, the depth of the well was not sufficient to continue to obtain the water to which the protestants are entitled for their continued domestic needs, including irrigation of less than 1/2 acre of lawn and garden. The water continues to be available in the ground water reservoir, but was simply beyond the reach of the well.

With reference to the second question, the evidence adduced in the hearing does not establish the current existence of any of the aforesaid circumstances that would indicate the need to initiate a proceeding for the determination of a critical ground water area.

ULTIMATE FINDINGS OF FACT

The applicant's (Cash) well, the protestants' (Gullotto) older and newer wells, and unspecified other wells, all penetrate into and develop their water from the same ground water reservoir which is found in the fractured granites underlying the area.

The areal extent and the lower vertical limit of the subject ground water reservoir are not known at this time.

Pumping of water by means of any one of the several wells which penetrate into and develop their water from the subject ground water reservoir, affects the depth to water in all of the other wells to some degree (interference).

As demonstrated by the protestant's (Gullotto) older well, it may be necessary for an appropriator to expend reasonable efforts to continue to obtain the water to which that appropriator is entitled from the subject ground water reservoir.

The evidence adduced does not show the degree of interference (undue interference) that would prevent an appropriator from continuing to obtain the water to which that appropriator is entitled to obtain from the subject ground water reservoir.

CONCLUSIONS

Approval of pending ground water application numbered G-10513, subject to prior rights and subject to subsequent reduction or termination of the permissible withdrawal of ground water should the subject ground water reservoir later be determined to be of a critical ground water area, would not deprive the protestants of the amount of water to which they are lawfully entitled. Therefore, pending Application G-10513 should be approved.

ORDER

NOW, THEREFORE, it is ORDERED that ground water application numbered G-10513 be approved.

Dated at Salem, Oregon this 28th day of April, 1982.

JAMES E. SEXSON

Director

NOTICE: You are entitled to judicial review of this order. Judicial review may be obtained by filing a petition for review within 60 days from the date of service of this order. Judicial review is pursuant to the provisions of ORS 183.482.

0491B



Water Resources Department MILL CREEK OFFICE PARK

555 13th STREET N.E., SALEM, OREGON 97310 PHONE 378-3066 or

1-800-452-7813

April 28, 1982

David J. Cash 1450 Pine Crest Drive Grants Pass, Oregon 97526

Dear Mr. Cash:

REFERENCE: File G-10513

Enclosed is a certified copy of the order of the Water Resources Director in the matter of Application G-10513.

The date of service is the date of this letter.

Sincerely,

JAMES W. CARVER, Jr. Engineer

JWCrwpc cc: Robert B. Steimer, Watermaster enclosure 04918

CERTIFIED MAIL, Return Receipt Requested





Water Resources Department MILL CREEK OFFICE PARK

555 13th STREET N.E., SALEM, OREGON 97310

PHONE 378-3066 or 1-800-452-7813

April 28, 1982

Joe and Rosemary Gullotto 320 Nielson Way Grents Pass, Oregon 97526

Dear Mr. and Mrs. Gullotto:

REFERENCE: FIle G-10513

Enclosed is a certified copy of the order of the Water Resources Director in the matter of Application G-10513.

The date of service is the date of this letter.

Sincerely,

JAMES W. CARVER, Jr. Engineer

JWCrwpc cc: Robert B. Steimer, Watermester enclosure 04918

CERTIFIED MAIL, Return Receipt Requested



July 19, 1982

David J. Cash 1450 Pine Crest Drive Grants Pass, OR 97526 G-10513



Water Resources Department

MILL CREEK OFFICE PARK

555 13th STREET N.E., SALEM, OREGON 97310

PHONE 378-3066

OL

1-800-452-7813 (message line)

June 17, 1982

David J. Cash 1450 Pine Crest Drive Grants Pass, OR 97526

Dear Mr. Cash:

REFERENCE: File G-10513

Thank you for returning Application G-10513 and the affidavit.

Your application is now in satisfactory form and will be considered for issuance of a permit with the next group to be processed.

Sincerely,

CHRIS L. HUGHES Senior Water Rights Examiner

CLHswpc 05958 1253B





Water Resources Department MILL CREEK OFFICE PARK

555 13th STREET N.E., SALEM, OREGON 97310

September 23, 1981

PHONE 378-3066

Walter A. Stevens 89 LaCumbre San Rafael, California 94904

REFERENCE: Application G-10513, Cash

Dear Mr. Stevens:

We appreciate your concerns regarding the availability and the adequacy of ground water supplies in the Colonial Valley area north of Grants Pass, Oregon, as expressed in your recent letter.

On September 1, 1981, Joe Gullotto and Rosemary Gullotto filed a formal protest against approval of pending Application G-10513 in the name of David J. Cash, for a permit to appropriate 150 gallons of water per minute from a 160-foot deep well located within NW4 NE4 of Section 30, Township 35 South, Range 5 West, WM, for irrigation of a certain 34.65 acres of land.

The ground water supply questions raised by the pending application and the protest are now under investigation by this office.

Sincerely,

James W. Carver, or Engineer

cc: Robert Steimer, Watermaster

89 La Cignbre Son Rafael, Calif Dear Med Wagner I am widence you to rese your were with the Coloneal Vally Hong Cores getting our wagation permitte forme Denta Water Usouse Ouedor Ove 97310 I legred that, Joe Gulotto 320 hels had gove dry, after 9 years he use of water by Wislas hip well for bod no water po we 1.38 acres on 555 France Goek KQ so are concerned about the water supply forall of us RECEIVED

WATER RESOURCES DEPT

130 WEST HUNTING TO MAKE

ARCADIA, CALIFORNIA 91006
(213) 446-5211

SEPO 1 1981

dalepubre AUG 2 8 1981 San Rafael, Cele WATER RESOURCES DEPT Jones Serte Ion reguster upon dong Dored Cosh Colonal Vally, Grants Poss, One a permit for Majation purposes as a properly owner in Colonial Vally Jon foreened that Wolosh well use to much water thereby lowering the watertable and drying up the wells tenfordard in Coloneal Valley no fre Gulotte of 320 horan lay Ivos already had his well go dry due to hi Coshs use of water me Gulotte has lued in Coloneil Vally for Tygos widhout well problems with I the residence you the over one complaining that their wells are hoving problems too due to the above situation Place que the watter your washete allenhou

April 29, 1982

David J. Cash 1450 Pine Crest Drive Grants Pass, OR 97526

Dear Mr. Cash:

REFERENCE: File G-10513

Your Application G-10513 describing the proposed use of 150.0 gallons per minute of water from a well for irrigation of 11.85 acres and supplemental irrigation of 22.8 acres, together with the maps and legal description, has been reviewed.

There is an existing ground water registration record for irrigation on part of the land described by your application. In order to resolve the conflict with this old ground water claim, an affidavit is enclosed authorizing cancellation of the claim. However, if you intend to use this old claim, then you must either 1) delete the land from your application, or 2) designate this land as supplemental on your application.

Your application is being returned for possible revision. Also enclosed is a map showing the land in conflict and the location of the old well. The application is endorsed so that in order to retain its priority date, it must be received in this office on or before June 29, 1982.

Sincerely,

Chris L. Hughes Senior Water Rights Examiner

CLH: tw enclosures



Water Resources Department MILL CREEK OFFICE PARK

555 13th STREET N.E., SALEM, OREGON 97310 September 23, 1981 PHONE 378-3066

Richard E. Johnson 307 Grouse Creek Road Grants Pass, Oregon 97526

REFERENCE: Application G-10513, Cash

Dear Mr. Johnson:

We have your letter of August 24th in regard to pending water right Application G-10513 in the name of David J. Cash.

We appreciate your concerns regarding the availability and the adequacy of ground water supplies in the Colonial Valley area, as expressed in your letter.

On September 1, 1981, a protest was filed by Joe Gullotto and Rosemary Gullotto against approval of pending Application G-10513 in the name of David J. Cash for a permit to appropriate 150 gallons of water per minute from a 160-foot deep well located within NN4 NE4 of Section 30, Township 35 South, Range 5 West, WM, for irrigation of a certain 34.65 acres of land.

The ground water supply questions raised by the pending application and the protest are now under investigation by this office.

Sincerely,

James W. Carver, Jr

Engineer

cc: Robert Steimer, Watermaster

vg. 24, 198)

Kichard E. Johnson 307 Grouse CK. Rd. Grants Pass, OR. 97526

James Sexson Water Resources Dir. Salem, Oregon

Dear Mr. Sexson,

I am writing to request that you dony the irrigation permit application filed by David K. Cash, who resides at 1450 Pinecrest Drive, Grants Pass. He filed the request to irrigate a pièce of land described as 5-35-5-30 Tax Lots 222 and 201, 34.65 Acres M/L in Josephine Courty.

until the local water master shut down his irrigation pratices several days ago he was pumping from the ground & million gallons of water every 5 to 6 days. This had a dramatic effect on the private water wells of the home owners in proximity to his feed lot. The home directly across from him suffered a dry well and others were experiencing dangerous declines in their water table.

If Mr Cash is allowed to continue irrigating on the scale he has been, he will most assuredly dry up other wells too. we are a community of home accomes Mr sexson, none of have wealthy as is Mr. Cash. We cannot afford the thousands of dollars it would cost to drill another water well.

He is an absentee land owner, living away, by many mikes, from his feed lot and pastore land. He has no interest in the welfare of the people living here.

with dry wells we would be forced into an

exceedingly difficult situation.

I respectfully, and with great urgency, ask that you dary this application.

Please contact me at my home if you wish to discuss the matter. Also, if recessary me and my neighbors would drive to Salom to visit with you personally.

Thank You,

Ribare Johnson

STATE OF OREGON WATER RESOURCES DEPARTMENT EIVED Application for a Permit to Appropriate Ground Water RESOURCES

7	Davis	1 1.	ash	SALEM. OREGON
of 1450	O Pen	e Crest	1	Cants Pass
State of	regon	(Zip Code)	Phone No. 476-16	86 do hereby
			1 1	nd waters of the State of Oregon:
1. The dec	velopment will co	onsist of	(Give number of wells, tile lines	s, infiltration galleries, etc.)
			ad an estimated depth of	
2. The we from the		ner ofS	C. 30 (N. or S.)	and 1345 ft. W.
		(If there is more	(Public Land Survithan one well, each must be described)	vey Corner)
				. 4 of the ME 4 of
sec. SEC 3	O Tp. 35	5 5	R 5 ω , W	M., in the county of LUES.
3. Locati	on of area to b	e irrigated, or p	place of use if use other the	an irrigation.
Township	Range	Section	List ¼ ¼ of Section	List use and/or number of acres to be irrigated
35 S	5 W	30	NW. N.E.	4 AC.
		N. A. Saper	SW N.E.	7.85 AC.
100			.11 4	22 Sup. OK Sup 7-2.
				34 65
			Karana da k	
1,000	Contract the Society of		and addition to the same of	THE COLUMN THE RESERVE TO A SECURITION OF THE SE
4. It is es	timated that	107	feet of the well will requir	Lewan Will Dulling
5. Depth t	to water table is o	estimated	Well drilled by	Keman U. Dulling

	iter which the applicant inten	ds to apply to beneficial u	se is cubic feet
per second or 150	gallons per minute.		
7 The use to which t	he water is to be applied is	Magation	and Supplemental
Minastin	et water to to be approved to min		
Vougeer			
8. If the flow to be us when not in use must be a	tilized is artesian, the works to described.	o be used for the control an	d conservation of the supply
	the well, or other developme stance to the channel and the rce of development.		
10.	DESCRIPTION	OF WORKS	
	ions of supply ditch or pipelin		and motor, type of irrigation
system to adequately descri	ribe the proposed distribution	n system.	
5 4	o pump in i	the well Bo	uckley (5 Stage)
unter sun	and aut the	rell into ou	was then sember
4	ged out of u		15110 00
out of sun	y into man	- " and by	a 10 Hp. pongs
4 main	line # into	3 leteral's	#30 rainberds
)			
11. Construction wor	rk will begin on or before	Completed	
		"	
	rk will be completed on or befo	The second secon	
13. The water will be	completely applied to the prop	posed use on or before	
14. If the ground we	ater supply is supplemental to	o an existing supply, iden	tify the supply and existing
water right. Cest	* 42963 a	nd Cert 419	262
louse C			MYLLY GEOMET'S DEB.
Application NoG-	105/3	Down '4 37	RECEIVED
Application No	1	Permit No	

Application No	9-10513	Permit No

Permit to Appropriate the Public Waters of the State of Oregon

NCR-

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS INCLUDING THE EXISTING MINIMUM FLOW POLICIES ESTABLISHED BY THE WATER POLICY REVIEW BOARD and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and
shall not exceed
well or source of appropriation, or its equivalent in case of rotation with other water users, from
The use to which this water is to be applied is
If for irrigation, this appropriation shall be limited to
second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed
Supp Clause
and shall be subject to such reasonable rotation system as may be ordered by the proper state officer. The well shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon.
The works constructed shall include an air line and pressure gauge or an access port for measuring line, adequate to determine water level elevation in the well at all times.
The permittee shall install and maintain a weir, meter, or other suitable measuring device, and shall keep a complete record of the amount of ground water withdrawn.
The priority date of this permit is Aug. 13, 19 K1
Actual construction work shall begin on or before
thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19
Complete application of the water to the proposed use shall be made on or before October 1, 19
WITNESS my hand this day of, 19, 19.

Water Resources Director

STEVE

I BELIEVE THE MAP I DRAFTED MORE ACCURATELY SHOWS

THE LOCATION OF THE LAND UNDER PREVIOUS RIGHTS.

A LAYOUT OF LEGAL DESCRIPTION IS ATTACH INCLUDED.

I DON'T KNOW IF THIS CHANGE WILL AFFECT THE

LOCATION OF THE POD X- FER \$5227 BUT IT IS

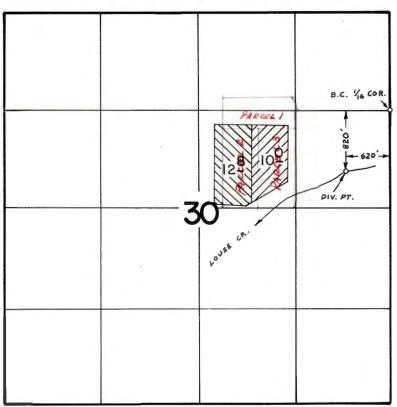
UNLIKELY. THE PNOTO WAS BROUGHT TO SCALE USING

L.D. DIMENSIONS. COMPARING OLD MAPS TO PHOTO

CONFIRMS (IBELIEVE) MY CONTENTION.

T.35 S., R.5 W., W. M.

LEGAL DESCRIPTION LAYOUT OF LAND COVERED BY 6-10513 3/25/86



-	1920	PRIORITY
_	1964	PRIORITY

FINAL PROOF SURVEY

Transfe Application		•		Perm	it N	6.
STU	ART	V	. HIN	ISO	N	*******************
Surveyed	SEP.	27	19.66	by .	R.	B. STEIMER
	AllG	10	1070		D	CHAD

CERTIFICATE NUMBER	PERMIT Number		SE			s w			N W				NE				
		APPLICATION NUMBER	SE		NW T PLA			'N ON	SHOW	ON AS	DIVISI	SW.	LEGA			SW	
	44287	58205					113			18							
		G-9294								15							N. S.
49190	c-37383	T-3693						,							12		
CANCEL	45140	60430	~~~		Service de la constante de la	or teresco		20	- SPECIA	Lambour	an Automotive	No.	or Enthises	APP NAMES I	Laborate of		_
51460	(5-97819)	7-4705		L	10	3/2	1			12							
	(KA 1814)	7-9705			100												
	R8378	R-63035			Pes												
	46665	63209			Rec.												
		6/05/3														785	40
	6974	6105/3	1													228	
	G-9889	-			72												
	G-9889	G-10718			28												
	G-10424	6-11304		12			35										

TOWNSHIP 355, RANGE 5W. W.M. 30 SECTION SW NE NW. SE LOT APPLICATION NUMBER PERMIT NUMBER CERTIFICATE NUMBER NE NW SW SE NE NW SW SE NE NW SW SE NE NW SW SE HO48 HO46 HO 44 40 42 Dearee, Vol 4 Page 36 Page 36 Dearee, Vol 4 Ź 3 Page 36 Fish. Pert Cancelled sp. or Rec. Vol. CR. 3906 W-119 V150169 (SEE BACK OF CARD FOR PLAT OF SECTION)

	NE NW					s w				S	E				30			
	NW	EASE IN LO					W SE		NW					SW ACR		APPLICATION NUMBER	PERMIT NUMBER	CERTIFICATE NUMBER
											Nfg.	3=				C-201	Y.20,P.164	37378
		128					-	40			_					C-201 C	Y.20 P.164 C-33732	48020
			140									_			_	T-2371	¥.20, P.234	49263
	100		7							-		_				F-2371	V.20, P.23+	37953
		10°		7		-	0					_				T-5227 T-2371	Y.20, P.234	49262
-				22		42	10B									6-5893	G 5167	47713
			123													G-6599	G 5477	50433
-		, 5	123													T-3693	37383	
-		10.	-								7.8					00111	67774	
-			-								0.95	32	200	50		C-201	(c37378)	47814
-		- 1		_	_						1.00					T-4115	(G37378)	
-			_	_				18			2						9864	
-		-	•		_		_				25					69063	68611	
		98	- 1								1					158204	R837	

0

STATE OF OREGON

COUNTY OF JOSEPHINE

PROPOSED CERTIFICATE OF WATER RIGHT

With the world

THIS CERTIFICATE ISSUED TO

DAVID J. CASH 1450 PINE CREST DRIVE GRANTS PASS, OREGON 97526

confirms the right to use the waters of A WELL in the ROGUE RIVER BASIN for the purpose of IRRIGATION OF 8.9 ACRES AND SUPPLEMENTAL IRRIGATION OF 22.8 ACRES.

The right has been perfected under Permit G-9714. The date of priority is AUGUST 13, 1981. The amount of water to which this right is entitled is limited to an amount actually beneficially used and shall not exceed 150 GALLONS PER MINUTE or its equivalent in case of rotation, measured at the well.

The well is located as follows:

NW 1/4 NE 1/4, SECTION 30, T 35 S, R 5 W, W.M.; 1290 FEET SOUTH AND 1350 FEET WEST FROM NE CORNER SECTION 30.

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, is limited to ONE-EIGHTIETH of one cubic foot per second per acre, or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 3.0 acre-feet per acre for each acre irrigated during the irrigation season of each year. The right shall be limited to any deficiency in the available supply of any prior right for the same land and shall not exceed the limitation allowed herein.

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

A description of the place of use under the right, and to which such right is appurtenant, is as follows:

PRIMARY
NW 1/4 NE 1/4
SW 1/4 NE 1/4
4.1 ACRES
SW 1/4 NE 1/4
4.8 ACRES
SECTION 30
TOWNSHIP 35 SOUTH, RANGE 5 WEST, W.M.

The water user shall install and maintain a weir, meter or other suitable measuring device and keep a complete record of the amount of groundwater withdrawn.

The well shall be maintained in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon.

The right to the use of the water for the above purpose is restricted to beneficial use on the lands or place of use described.

G-10513.SB

<u>SSW</u>

This use may be regulated if analysis of data available discloses that the appropriation 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 in effect as of the priority date of this right or as those quantities may be subsequently reduced.

STATE OF OREGON

COUNTY OF JOSEPHINE

CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

DAVID J. CASH 1450 PINE CREST DRIVE GRANTS PASS, OR 97526

confirms the right to use the waters of A WELL in the ROGUE RIVER BASIN for the purpose of IRRIGATION OF 8.9 ACRES AND SUPPLEMENTAL IRRIGATION OF 22.8 ACRES.

The right has been perfected under Permit G-9714. The date of priority is AUGUST 13, 1981. The amount of water to which this right is entitled is limited to an amount actually beneficially used and shall not exceed 150 GALLONS PER MINUTE or its equivalent in case of rotation, measured at the well.

The well is located as follows:

NW 1/4 NE 1/4, SECTION 30, T 35 S, R 5 W, W.M.; 1290 FEET SOUTH AND 1350 FEET WEST FROM NE CORNER SECTION 30.

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, is limited to ONE-EIGHTIETH of one cubic foot per second per acre, or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 3.0 acre-feet per acre for each acre irrigated during the irrigation season of each year. The right shall be limited to any deficiency in the available supply of any prior right for the same land and shall not exceed the limitation allowed herein.

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

A description of the place of use under the right, and to which such right is appurtenant, is as follows:

	PRIMARY	SUPPLEMENTAL
NW 1/4 NE 1/4	4.1 ACRES	
SW 1/4 NE 1/4	4.8 ACRES	22.8 ACRES
	SECTIO	N 30

TOWNSHIP 35 SOUTH, RANGE 5 WEST, W.M.

The water user shall install and maintain a weir, meter or other suitable measuring device and keep a complete record of the amount of groundwater withdrawn.

This use may be regulated if analysis of data available discloses that the appropriation 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 in effect as of the priority date of this right or as those quantities may be subsequently reduced.

This use may be regulated if analysis of data available discloses that the appropriation 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 in effect as of the priority date of this right or as those quantities may be subsequently reduced.

PAGE 1 OF 2

G-10513.SB 76347

PAGE TWO

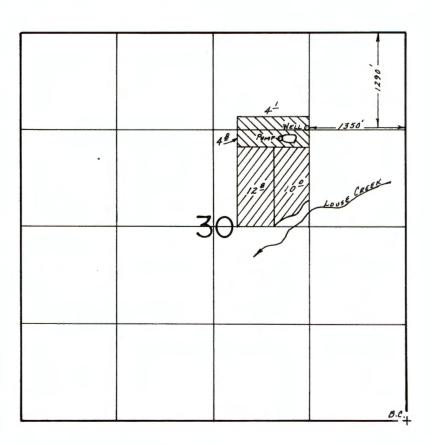
The well shall be maintained in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon.

The right to the use of the water for the above purpose is restricted to beneficial use on the lands or place of use described.

WITNESS the signature of the Water Resources Director, affixed JANUARY 14, 2000.

T.35S.,R.5W.,W.M.





	PRIMARY
<i>\////</i>	SUPPLEMENTAL

SCALE: 1"=1320"

FINAL PROOF SURVEY

UNDER

Application No. 9:19513 I IN NAM	
DAVID J.	CASH
Surveyed July 10 1984	hy B.S.JAMES

3/25/80 RUB

41033-179-135R



Water Resources Department

Commerce Building 158 12th Street NE Salem, OR 97310-0210 (503) 378-3739 FAX (503) 378-8130

January 19, 2000

NOTICE OF CERTIFICATE ISSUANCE

Attached is a certificate that confirms the water right established under the terms of a permit issued by this department. The water right is now appurtenant to the specific place where the use was established as described by the certificate. The owner of the land is the owner of the water right. The water right is limited to a specific amount of water, but not more than can be beneficially used for the purposes stated within the certificate.

This is a final order in other than a contested case. This order is subject to judicial review under ORS 183.484. Any petition for judicial review must be filed within 60 days of the mailing date stated above as specified by ORS 183.484(2).

This statement of judicial review rights is required under ORS 536.075; it does not alter or add to existing review rights or create review rights that are not otherwise provided by law.

Under ORS 537.260 and 537.270, a water right certificate may be contested before the Water Resources Department within three (3) months of the date it is issued. If a certificate is contested, the contestant shall be offered an administrative hearing.

Oregon law does not allow the Director to reissue a certificate because of a change in the ownership. The water must be controlled and not wasted. To change the location of the point of diversion, the character of use, or the location of use requires the advance approval of the Water Resources Director.

If any portion of this water right is not used for five or more consecutive years, that portion of the right may be subject to forfeiture according to ORS 540.610. Land enrolled in a Federal Reserve Program is not subject to forfeiture during the period of enrollment. Other exceptions to forfeiture are explained in ORS 540.610.

If you have any questions please contact Steve Brown at (503) 378-8455, extension 263, or toll free (within Oregon) at 1-800-624-3199, ext. 263.

Front Page of Certificate 76347.

M:\groups\wr\forms\certperm
original to certificate holder, copy to file

WATER WELL REPORT

STATE OF OREGON

Was well gravel packed? ☐ Yes Gravel placed from

RECEIVED

MAY 2 1 1981

State Permit No.

WATER RESOURCES DEPT

	SALEM, UREGUN						
(1) OWNER:	(10) LOCATION OF WELL:						
Name DAUE CASH	County TOSEPHINE Driller's well	number					
Address 1450 PINECREST	NW 4 NE 4 Section 30 T.355		5 w	W.M.			
City GRANTS PASS State ORE	Tax Lot # 222 Lot Blk		bdivision				
	Address at well location: NEZSON	11)	AY				
(2) TYPE OF WORK (check):							
New Well Deepening Reconditioning Abandon	(11) WATER LEVEL: Completed w	ell.					
If abandonment, describe material and procedure in Item 12.	Depth at which water was first found 60			ft.			
(3) TYPE OF WELL: (4) PROPOSED USE (check):		and surfac	e. Date	5-18-8			
Rotary Air Driven Domestic Ladustrial Municipal	Static level 5 ft. below land surface. Date 5-/8-8 Artesian pressure lbs. per square inch. Date						
Refer Mud Dug Irrigation Test Well Other	(12) WELL LOG: Diameter of well below casing						
(5) CASING INSTALLED: Steel Plastic Welded Welded Welded Threaded Dame from ft. to ft. Gauge	Depth drilled ft. Depth of completed well ft. Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strats.						
LINER INSTALLED:	MATERIAL	From	To	SWL			
	BLDR & BR CLAY	1	40	51			
	DEDK V DK CLITY	0	10				
(6) PERFORATIONS: Perforated? Perforated? Perforated?	DECOMP GRANITE	40	100	5'			
Size of perforations 4 in. by // in.	ROCK-BLACKE WHITE	100	160	51			
20 perforations from 100 ft. to 107 ft.	HOCK - BEACK O WHITE	100	, 60				
perforations from ft. to ft.							
perforations from ft. to ft.							
(7) SCREENS: Well screen installed? Yes							
Manufacturer's Name	·						
Type Model No							
Diam. Slot Size Set from ft. to ft.							
Diam. Slot Size Set from ft. to ft.			-				
(8) WELL TESTS: Drawdown is amount water level is lowered below static level							
s a pump test made? Yes No If yes, by whom?							
gal/min. with ft. drawdown after hrs.	1						
" " "			-				
Air test 150 gal./min. with drill stem at 160 ft. 2 hrs.	-						
Bailer test gal./min. with ft. drawdown after hrs.	-						
esian flow g.p.m.							
1 temperature of water 59° Depth artesian flow encountered ft.	Work started 576 1981 Complete	ed 5	-18	1981			
(9) CONSTRUCTION: Special standards, Yes \(\) No	Date well drilling machine moved off of well	5-18	}	1981			
Well seal-Material used PORTLAND CEMENT	Drilling Machine Operator's Certification:		176 4				
Well sealed from land surface to	This well was constructed under my direct s	upervisi	on. Mate	rials used			
Diameter of well bore to bottom of seal	and information reported above are true to my b						
Diameter of well hore below seal 4 in	[Signed] Warred Sublette	Date	5-1	1, 19.3.1.			
Number of sacks of cement used in well sealsacks	(Drilling Machine Operator) Drilling Machine Operator's License No.	11					
How was cement grout placed? YUMPED	Drifting Macrine Operator's License No	•••••					
	Water Well Contractor's Certification:						
	This well was drilled under my jurisdiction	and th	is report	is true to			
Was pump installed? Type HP Depth ft.	the best of my knowledge and belief	De	11/11	UG			
Was a drive shoe used? ☐ Yes PlugsSize: location ft.	(Person, firm or corporation)	~	(Type or	print			
Did any strata contain unusable water? Yes	Address 2075 NW VINE-	JRF	INTS	JAS			
Type of Water? depth of strata	D. Reith Colo	me	***	-			
Method of sealing strata off	[Signed]	tor)		-			
Was well gravel packed? ☐ Yes No Size of gravel:	Contractor's License No. 6. 4.3. Date	5-	19	19.8			

ft. to ft.