Application No. G11323

Permit No. G10470

Certificate No.

Stream Index, Page No. 10-46

Name Burton Anderson

By 880 EUREKA AVE

Address ~~Route 2, Box 4512~~

Nyssa, OR 97913

Date filed November 26, 1984

Priority November 26, 1984

Action suspended until Survey - No FPS as of 4/1/09

Return to applicant

Date of approval MAR 12 1985

FEES PAID

Date	Amount	Receipt No.
11/26/84	1940 —	44790
	Cert. Fee	

FEES REFUNDED

Date	Amount	Check No.

ASSIGNMENTS

Date	To Whom	Address	Volume	Page

CONSTRUCTION

Date for beginning MAR 12 1986

Date for completion OCT 1 1986

Extended to

Date for application of water OCT 1 1987

Extended to

REMARKS

CARD FOR A JUN 5 1986

Card for B NOV 12 1986

CARD FOR C OCT 9 1987

PROSECUTION OF WORK

Form "A" filed

Form "B" filed

Form "C" filed

FINAL PROOF

Blank mailed

Proof received

Date certificate issued

W.R.I.S.

Assembled 11/27/1984 by RAJ

Entered 11/27/1984 by RAJ

Verified _____ by ___

SP*70900-119

Form C (690—9-77)

IMPORTANT—This form is a notice to the Water Resources Director that permittee is ready to make **final proof** to the extent to which the water has actually been applied to the intended use under the terms of the permit. Permittee is cautioned that Certificate of Water Right will be issued based on the extent of the quantity and use as determined by the **final proof** inspection and survey which will be made in response to the filing of this Form C.

NOTE: In the case of an irrigation permit, this Form C should not be mailed to the Water Resources Department until all of the land described in the permit, which it is intended to irrigate under this permit at any time, has actually been irrigated.

Fill out, detach and mail to the Water Resources Department, Salem, OR 97310, when all of the water has been applied.

RECEIVED OCT 30 1987 WATER RESOURCES DEPT. SALEM, OREGON

Application No. G-11323

NOTICE OF COMPLETE APPLICATION OF WATER TO A BENEFICIAL USE

I, Burton Anderson, the holder of Permit No. G-10470 to appropriate the public waters of the state of Oregon, completely applied the waters to a beneficial use in accordance with the terms of said permit, on the ..... day of Oct., 1982

Remarks: We crop fall grain in 1982

IN WITNESS WHEREOF, I have hereunto set my hand this 27 day of Oct., 1987.

Burton Anderson (Signature of Applicant) 880 Eureka Ave. Nyssa, Ore. 97913 (Address)

Form B (690—9-77)

Application No. G-11323

NOTICE OF COMPLETION OF CONSTRUCTION

RECEIVED OCT 30 1987 WATER RESOURCES DEPT. SALEM, OREGON

I, Burton Anderson, the holder of Permit No. G-10470 to appropriate the public waters of the state of Oregon, completed the construction of the works described therein on the aprox. 29 day of June, 1984

Remarks: If the works have less capacity than described in the permit, or you have definitely abandoned part of the proposed development, you should so state in order that our records may not be unnecessarily encumbered.

IN WITNESS WHEREOF, I have hereunto set my hand this 27 day of Oct, 1987

Burton Anderson (Signature of Applicant) 880 Eureka Ave. Nyssa, Ore. 97913 (Address)

Fill out, detach and mail to the Water Resources Department, Salem, OR 97310, when construction work is completed.

Form A (690—9-77)

Application No. G-11323

NOTICE OF BEGINNING OF CONSTRUCTION

RECEIVED OCT 30 1987 WATER RESOURCES DEPT. SALEM, OREGON

I, Burton Anderson, the holder of Permit No. G-10470 to appropriate the public waters of the state of Oregon, began the actual construction of the works described therein on the aprox 20 day of May, 1982

Remarks: Drilled wells - put in electricity - put in main line and installed Center Pivotes and hand lines.

The appropriator must state the manner of beginning of construction, the amount of work completed and the type of equipment acquired for the water system up to the date of this statement, and any additional information which shows a substantial beginning of construction as authorized by your permit.

IN WITNESS WHEREOF, I have hereunto set my hand this 27 day of Oct., 1987

Burton Anderson (Signature of Applicant) 880 Eureka Ave. Nyssa ORE 97913 (Address)

Fill out, detach and mail to the Water Resources Department, Salem, OR 97310, when construction work is begun.

SP*35567-690

IMPORTANT MESSAGE

FOR Ken + Doug Stipe

DATE 10/6 TIME 3:30 A.M. P.M.

M

OF

PHONE 406-644-2832 (AREA CODE / NUMBER / EXTENSION)

☐ FAX

☐ MOBILE (AREA CODE / NUMBER / TIME TO CALL)

TELEPHONED	—	PLEASE CALL	—
CAME TO SEE YOU		WILL CALL AGAIN	
WANTS TO SEE YOU		RUSH	
RETURNED YOUR CALL		SPECIAL ATTENTION	

MESSAGE

11195 Moiese Valley Rd
Moiese, MT 59824

P-G-10470

SIGNED

~~DWEIGHT~~ - 10/6 3:45

Jake - Please check this out. DWF

CALLER IS BUYING PROPERTY; THEY FOUND AN APPARENT ERROR IN PERMIT. TABULATION LISTS ONLY 630 AC; 1ST PG OF PERMIT SAYS 830 AC. I TOLD HER I WOULD REFER IT TO YOU. LMK IF YOU HAVE ANY QUESTIONS. FILE IS CHECKED OUT TO YOU.

Cory

PHONE CALL

FOR Vet. Extra DATE Apr 01 2009 TIME A.M. P.M.

M Ron Jacobs WM

OF

PHONE/MOBILE Direct/Office FAX

MESSAGE

(1) Appl # G 11323
G 10470
For Sale -

SIGNED XTRAL

1154

☐ TELEPHONED
☐ RETURNED YOUR CALL
☑ PLEASE CALL
☐ WILL CALL AGAIN
☐ CAME TO SEE YOU
☐ WANTS TO SEE YOU

WATER RESOURCES DEPARTMENT

INTEROFFICE MEMO

Date: October 30, 1998

To: June Miller

From: Jake Szramek

Subject: Application G-11323 / Permit G-10470 - Burton Anderson

Permit G-10470 was issued to allow 830.0 acres with 10.4 cfs to be irrigated. The permitted place of use, however, only identified 630.0 acres to be irrigated. Since this permit has a discrepancy between the two paragraphs, it should be noted that the 200.0 acres was left off the permit. The place of use should have identified 830.0 acres.

The mistake was made when the irrigated land identified on page one of the application was left off the permit. The land was also identified on the map. Enclosed is the application, permit, and map for the survey.

Enclosures: Application, Map, Permit

cc: Larry Powers, Watermaster, District 9
File G-11323

Oregon
John A. Kitzhaber, MD, Governor

Water Resources Department
North Mall Office Building
725 Summer Street NE, Suite A
Salem, OR 97301-1271
503-986-0900
FAX 503-986-0904

April 4, 2011

Columbia River Farms, Inc
Attn: Todd Hines
3879 Road 6 NW
Ephrata, Washington 98823

Reference: Application G-11323, Permit G-10470

The requested assignment by proof of ownership could not be made as that request is not complete. The form will need to be dated and signed. In order to assign a permit by proof of ownership, proper documentation of ownership of the lands covered by the permit will need to be submitted. A copy of the deed with the legal description work well. The Department cannot accept a copy of a tax statement. If the permit holder of record is available, they may sign the bottom of the form thereby authorizing the assignment.

Your request and check are being returned for completeion.

Sincerely,

Jerry Sauter
Water Rights Program Analyst
Water Right Services Division

Enclosure: request and check

cc: Watermaster 9
File

Well #	Diameter Item 1	Depth Item 1	Well Location Item 2	Casing Item 4	Town Ship Item 2	Range Item 2	County Item 2	Static Depth Item 5	Driller Item 5
1	12 in	735 ft.	300 ft. S. 180 ft W. From S.W. 1/16 NE Cor SW SW Corner of Sec. 15 W/W SW SW Sect 15	19 ft. Steel	19 S.	46 E.	Malheur	250 ft.	Herbert Bowman
2	12 in.	600 ft.	620 ft. from the S.W. 1/16 SW Cor NW SW Corner of Sec. 15 W/W NW SW Sect 15	193 ft. Steel	19. S.	46 E.	Malheur	270 ft.	Herbert Bowman
4	12 in.	530 ft.	235 ft. N. 545 ft. W 1/4 Sec. Cor. 15-16 W/W SE NE Sect 16	242 ft. Steel	19. S.	46 E.	Malheur	332 ft.	Herbert Bowman
6	12 in.	480 ft.	250. ft. S 90 ft. E Corner of. 1/4 Sec. Cor 15-16 W/W NW SW Sect 15	360 ft. Steel	19. S.	46 E.	Malheur	260 ft.	Herbert Bowan
7	12 in	500 ft	Will be constructed by April 1, 1985 and will be located ~~1,400~~ 1800 ft north and ~~2,500~~ 1900 ft East from SW Corner Section 15, Township 19 S. Range 46 E W/W NE SW Sect 15	200 ft				270 ft	

Application No. D-11323
Permit No.

Comment RTF 2-6-85

RECEIVED
NOV 26 1984
WATER RESOURCES DEPT
SALEM, OREGON

RECEIVED
AUG 8 - 1983
WATER RESOURCES DEPT
SALEM, OREGON

12 in. 735 ft.	300 ft. S. and 180 ft W					sec		
	S W 1/16 Corner of Sec. 15	S.~~E~~.	1/4 of	SW	1/4 of	15	19S.	46E
Description of	75 HP. Pump	Est ft.		Casing		Water Depth		
	10 inch - Line North to other Pump					215		
Well #1						Drilled by Herbert Bowan		
	250 ft. Sand 90 ft. E.	N.W	1/4 of.	S.W.,	1/4 of.	15	19S.	46E.
12 in. 480 ft.	1/4 Cornee of 15-16							
	Turbane Pump 150 HP	Est ft.	of.	Casing		Water Depth		
Description of	to west to Join other Pump.	360		12 in.		260		
	To south - Then East to							
	another Pump -					Drilled By		
	IRR. Sprinkers					Herbert Bowman		
Well #6								
12 in. 530 ft.	235 ft. N. 545 ft. W.	SE ~~N.E~~	1/4 of	NE SE	1/4 of	16	19S.	46E
	1/4 Corner of Sec. 15-16	Est. ft.		Casing				
		242 ft.		12 in.		332 ft.		
Description of	Turbone - Pump - 150 H.P							
	with 60 HP. Booster							
	Pump - 10 in pipe						Drilled by	
	line going 630 ft. to west						Herbert	
	3,000 ft. to the north						Bowan	
Well #7	irrg. with Sprinklers.							

RECEIVED
NOV 26 1984
WATER RESOURCES DEPT
SALEM, OREGON

Application No. G-11323
Permit No. & Superseded &

RECEIVED
FEB 8 - 1985
WATER RESOURCES DEPT
SALEM, OREGON

WATER WELL REPORT
STATE OF OREGON

Malh 1889

RECEIVED
OCT 18 1982
WATER RESOURCES DEPT.
SALEM, OREGON

State Well No. 19S/46E-15

State Permit No.

Well #1

(1) OWNER:

Name ALVIN ANDERSON
Address P.O. BOX 2382
City NYSSA State ORE

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

Rotary Air ☐ Driven ☐
Rotary Mud ☐ Dug ☐
Cable ☑ Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☑ Test Well ☐ Other ☐
Thermal: Withdrawal ☐ Reinjection ☐

(5) CASING INSTALLED: Steel ☐ Threaded ☐ Plastic ☐ Welded ☐

14" Diam. from 0 ft. to 19 ft. Gauge 250
" Diam. from ft. to ft. Gauge

LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS: Perforated? ☐ Yes ☑ No

Type of perforator used
Size of perforations in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS: Well screen installed? ☐ Yes ☑ No

Manufacturer's Name
Type Model No.
Diam. Slot Size Set from ft. to ft.
Diam. Slot Size Set from ft. to ft.

(8) WELL TESTS: Drawdown is amount water level is lowered below static level

Was a pump test made? ☐ Yes ☑ No If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.
" " " "
Air test gal./min. with drill stem at ft. hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION: Special standards: Yes ☐ No ☐

Well seal—Material used PORTLAND CEMENT
Well sealed from land surface to 19 ft.
Diameter of well bore to bottom of seal 18 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 32 sacks
How was cement grout placed? Grout Pump

Was pump installed? NO Type HP Depth ft.
Was a drive shoe used? ☐ Yes ☑ No Plugs Size: location ft.
Did any strata contain unusable water? ☐ Yes ☑ No
Type of Water? depth of strata
Method of sealing strata off
Was well gravel packed? ☐ Yes ☑ No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County MALHEUR Driller's well number 2
SW ¼ SW ¼ Section 15 S T. 19 S R. 46 E W.M.
Tax Lot # Lot Blk Subdivision
Address at well location:

(11) WATER LEVEL: Completed well.

Depth at which water was first found 280 ft.
Static level 215 ft. below land surface. Date 9-27
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 12

Depth drilled 735 ft. Depth of completed well 735 ft.

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

MATERIAL	From	To	SWL
Soil	0	8	
Gravel	8	14	
brown clay (SANDY)	14	140	
Gray clay	140	280	
Blue clay (SANDY water bearing)	280	400	
Blue Gray clay (HARD)	400	460	
Gray clay (SANDY)	460	510	215
Gray Blue clay	510	585	215
Gray Blue clay (HARD)	585	595	215
Gray GREEN SANDSTONE fine	595	597	215
GRAY clay (SANDY)	597	675	215
GRAY Clay (HARD	675	735	215

Work started 9-23 19 82 Completed 10-3 1982
Date well drilling machine moved off of well 10-3 1982

Drilling Machine Operator's Certification:

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

[Signed] Herbert H. Bowman (Drilling Machine Operator) Date 10-13 1982

Drilling Machine Operator's License No.

Water Well Contractor's Certification:

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

Name (Person, firm or corporation) (Type or print)
Address
[Signed] Herbert H. Bowman (Water Well Contractor)
Contractor's License No. Date 10-13, 1982

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the WATER RESOURCES DEPARTMENT, SALEM, OREGON 97310 within 30 days from the date of well completion.

SP*12658-690

WATER WELL REPORT
STATE OF OREGON

Malh 1888

RECEIVED
JUL 14 1983
WATER RESOURCES DEPT.
SALEM, OREGON

State Well No. 19S/46E-15bc

State Permit No.

PLEASE TYPE OR PRINT IN INK

Well #2 - New well

(1) OWNER:

Name ALVIN ANDERSON
Address P.O. BOX 3282
City NYSSA State ORE. 97913

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

Rotary Air ☐ Driven ☐
Rotary Mud ☐ Dug ☐
☑ Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☑ Test Well ☐ Other ☐
Thermal: Withdrawal ☐ Reinjection ☐

(5) CASING INSTALLED:

Steel ☒ Threaded ☐ Plastic ☐ Welded ☐

12" Diam. from +1 ft. to 193 ft. Gauge .250
" Diam. from ft. to ft. Gauge

LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? ☐ Yes ☒ No
Type of perforator used
Size of perforations in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? ☐ Yes ☒ No
Manufacturer's Name
Type Model No.
Diam. Slot Size Set from ft. to ft.
Diam. Slot Size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? ☐ Yes ☐ No If yes, by whom? owner
Yield: 400 gal./min. with 210 ft. drawdown after 4 hrs.
" " " "
Air test gal./min. with drill stem at ft. hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 74° Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes ☐ No ☒
Well seal—Material used Portland cement
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 16 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 30 sacks
How was cement grout placed? grout pump

Was pump installed? no Type HP Depth ft.
Was a drive shoe used? ☐ Yes ☒ No Plugs Size: location ft.
Did any strata contain unusable water? ☐ Yes ☒ No
Type of Water? depth of strata
Method of sealing strata off
Was well gravel packed? ☒ Yes ☐ No Size of gravel: 3/4"
Gravel placed from 20 ft. to 490 ft.

(10) LOCATION OF WELL:

County MALHEUR Driller's well number #3
SW ¼ NW ¼ Section 15 T. 19S R. 46E W.M.
Tax Lot # Lot Blk Subdivision
Address at well location:

(11) WATER LEVEL: Completed well.

Depth at which water was first found 295 ft.
Static level 270 ft. below land surface. Date 6/17/83
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 12 in.
Depth drilled 490 ft. Depth of completed well 490 ft.

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

MATERIAL	From	To	SWL
soil	0	3	
caliche	3	5	
Brown clay med gravel	5	8	
Brown clay	8	40	
Brown sand med gravel	40	193	
Brown clay	193	294	270
Brown Sandstone med gravel	294	305	270
Brown clay sandy	305	365	270
blue clay sandy	365	455	270
Blue clay	455	490	270

Work started 6/15 19 83 Completed 6/22 1983
Date well drilling machine moved off of well 6/22 1983

(unbonded) Water Well Constructor Certification (if applicable):

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

[Signed] Date, 19

Bonded Water Well Constructor Certification:

Bond A-7933149 (number) Issued by: MILLER Group of Texas (Surety Company Name)

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

Name Bowman Drilling (Person, firm or corporation) (Type or print)
Address P.O. Box 41 Jamieson OR 97909
[Signed] Herbert H. Bowman Water Well Constructor
Date 7/12, 1983

NOTICE TO WATER WELL CONSTRUCTOR
The original and first copy of this report are to be filed with the WATER RESOURCES DEPARTMENT, SALEM, OREGON 97310 within 30 days from the date of well completion.

SP*45292-690

WATER WELL REPORT
STATE OF OREGON

Malh 1887

RECEIVED
DEC 15 1983
WATER RESOURCES DEPT.
SALEM, OREGON

State Well No. 19s/46E-15bc
State Permit No. Well #2 deepening 2

(1) OWNER:

Name ALVIN ANDERSON
Address P.O. BOX 3282
City NYSSA ORE State

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

Rotary Air ☐ Driven ☐
Rotary Mud ☐ Dug ☐
Cable ☑ Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☑ Test Well ☐ Other ☐
Thermal: Withdrawal ☐ Reinjection ☐

(5) CASING INSTALLED:

Steel ☐ Plastic ☐
Threaded ☐ Welded ☐

..... " Diam. from ..... ft. to ..... ft. Gauge .....
..... " Diam. from ..... ft. to ..... ft. Gauge .....

LINER INSTALLED:

..... " Diam. from ..... ft. to ..... ft. Gauge .....

(6) PERFORATIONS:

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

(7) SCREENS:

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

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? ☐ Yes ☒ No If yes, by whom?
Yield: gal./min. with ft. drawdown after hrs.
" " " "
Air test gal./min. with drill stem at ft. hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ..... ft.

(9) CONSTRUCTION:

Special standards: Yes ☐ No ☐
Well seal—Material used .....
Well sealed from land surface to ..... ft.
Diameter of well bore to bottom of seal ..... in.
Diameter of well bore below seal ..... in.
Number of sacks of cement used in well seal ..... sacks
How was cement grout placed? .....
Was pump installed? ..... Type ..... HP ..... Depth ..... ft.
Was a drive shoe used? ☐ Yes ☐ No Plugs ..... Size: location ..... ft.
Did any strata contain unusable water? ☐ Yes ☐ No
Type of Water? depth of strata
Method of sealing strata off
Was well gravel packed? ☐ Yes ☐ No Size of gravel: .....
Gravel placed from ..... ft. to ..... ft.

(10) LOCATION OF WELL:

County MALHUER Driller's well number #3
SW ¼ NW ¼ Section 15 T. 19s R. 46E W.M.
Tax Lot # Lot Blk Subdivision
Address at well location:

(11) WATER LEVEL: Completed well.

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

(12) WELL LOG:

Diameter of well below casing 12 in
Depth drilled 600 ft. Depth of completed well 600 ft.

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

MATERIAL	From	To	SWL
Blue Clay	490	530	270
Blue clay and black sand	530	580	270
Blue gray clay	580	600	270

Work started 11-9 1983 Completed 11-15 1983
Date well drilling machine moved off of well 11-25 1983

Drilling Machine Operator's Certification:

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

[Signed] ..... Date ....., 19.....
(Drilling Machine Operator)
Drilling Machine Operator's License No. .....

Water Well Contractor's Certification:

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

Name BOWMAN DRILLING (Person, firm or corporation) (Type or print)
Address P.O. BOX 41 JAMIESON ORE
[Signed] Herbert H. Bowman (Water Well Contractor)
Contractor's License No. A-7933/49 Date 12-10, 1983
MILLER GROUP of Texas

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the WATER RESOURCES DEPARTMENT, SALEM, OREGON 97310 within 30 days from the date of well completion.

SP*12658-690

WATER WELL REPORT
STATE OF OREGON

Malh. 1892

RECEIVED
AUG 9 1982
WATER RESOURCES DEPT.
SALEM, OREGON

State Well No. 19S/46E-16

State Permit No.

Well #4

(1) OWNER:

Name ALVIN ANDERSON
Address P.O. BOX 2382
City NYSSA State ORE

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

Rotary Air ☐ Driven ☐
Rotary Mud ☐ Dug ☐
Cable ☑ Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☑ Test Well ☐ Other ☐
Thermal: Withdrawal ☐ Reinjection ☐

(5) CASING INSTALLED:

Steel ☐ Plastic ☐
Threaded ☐ Welded ☐

12" Diam. from 0 ft. to 242 ft. Gauge 250
" Diam. from ft. to ft. Gauge

LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? ☐ Yes ☒ No
Type of perforator used
Size of perforations in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? ☐ Yes ☒ No
Manufacturer's Name
Type Model No.
Diam. Slot Size Set from ft. to ft.
Diam. Slot Size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? ☒ Yes ☐ No If yes, by whom? OWNER
Yield: gal./min. with ft. drawdown after hrs.
" " " "
Air test gal./min. with drill stem at ft. hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes ☐ No ☑
Well seal—Material used PORTLAND CEMENT
Well sealed from land surface to 18 ft.
Diameter of well bore to bottom of seal 16 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 41 sacks
How was cement grout placed? grout pump

Was pump installed? NO Type HP Depth ft.
Was a drive shoe used? ☐ Yes ☑ No Plugs Size: location ft.
Did any strata contain unusable water? ☐ Yes ☑ No
Type of Water? depth of strata
Method of sealing strata off
Was well gravel packed? ☐ Yes ☑ No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County MALHEUR Driller's well number
SE ¼ NE ¼ Section 16 T. 19 S R. 46 E W.M.
Tax Lot # Lot Blk Subdivision
Address at well location:

(11) WATER LEVEL: Completed well.

Depth at which water was first found 340 ft.
Static level 332 ft. below land surface. Date 6-12-82
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 12
Depth drilled 580 ft. Depth of completed well 580 ft.

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

MATERIAL	From	To	SWL
SOIL	0	4	
gravel med brow clay	4	10	
Brown clay hard	10	30	
brown clay sandy	30	88	
brown clay hard sandy	88	103	
Sandstone yellow brown	103	105	
brown clay sandy	105	230	
brown sand fine	230	237	
brown clay	237	305	
blue clay	305	340	
blue clay Hard Sandy	340	363	
water bearing			332
blue gray sandstone	363	365	
blue clay sandy	365	540	
blue clay Black sand	540	580	

Work started 6-18 1982 Completed 7-9 1982
Date well drilling machine moved off of well 7-9 1982

Drilling Machine Operator's Certification:

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

[Signed] Herbert H. Bowman (Drilling Machine Operator) Date 8-4, 1982

Drilling Machine Operator's License No.

Water Well ~~Contractor's~~ Constructor's Certification:

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

Name HERBERT H. BOWMAN (Person, firm or corporation) (Type or print)
Address P.O. BOX 41 JAMIESON
[Signed] Herbert H. Bowman (Water Well Contractor)
Contractor's License No. Date 8-4, 1982

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the WATER RESOURCES DEPARTMENT, SALEM, OREGON 97310 within 30 days from the date of well completion.

SP*12658-690

WATER WELL REPORT
STATE OF OREGON

Malh. 1886

RECEIVED
JUN 21 1984
WATER RESOURCES DEPT.
SALEM, OREGON

State Well No. 19S/46E-15cd

State Permit No.

PLEASE TYPE or PRINT IN INK

Well #6

(1) OWNER:

Name ALVIN ANDERSON
Address P.O. Box 3282
City NYSSA State OREGON

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

Rotary Air ☐ Driven ☐
Rotary Mud ☐ Dug ☐
Cable ☒ Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐
Thermal: Withdrawal ☐ Reinjection ☐

(5) CASING INSTALLED:

Steel ☐ Plastic ☐
Threaded ☐ Welded ☐

12" Diam. from +1 ft. to 160 ft. Gauge .250
12" Diam. from 160 ft. to 360 ft. Gauge .318

LINER INSTALLED:

" Diam. from ft. to ft. Gauge

(6) PERFORATIONS:

Perforated? ☐ Yes ☒ No
Type of perforator used
Size of perforations in. by in.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

(7) SCREENS:

Well screen installed? ☐ Yes ☒ No
Manufacturer's Name
Type Model No.
Diam. Slot Size Set from ft. to ft.
Diam. Slot Size Set from ft. to ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? ☒ Yes ☐ No If yes, by whom? OWNER
Yield: 850 gal./min. with 100 ft. drawdown after 8 hrs.
" " " "
Air test gal./min. with drill stem at ft. hrs.
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 78° Depth artesian flow encountered ft.

(9) CONSTRUCTION:

Special standards: Yes ☐ No ☒
Well seal—Material used Portland Cement
Well sealed from land surface to 18 ft.
Diameter of well bore to bottom of seal 16 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 12 sacks
How was cement grout placed? grout pump

Was pump installed? Yes Type Tur. HP 100 Depth 410 ft.
Was a drive shoe used? ☐ Yes ☒ No Plugs Size: location ft.
Did any strata contain unusable water? ☐ Yes ☒ No
Type of Water? depth of strata
Method of sealing strata off
Was well gravel packed? ☐ Yes ☒ No Size of gravel:
Gravel placed from ft. to ft.

(10) LOCATION OF WELL:

County MALHEUR Driller's well number 4
NE ¼ SW ¼ Section 15 T. 19S R. 46E W.M.
Tax Lot # Lot Blk Subdivision
Address at well location:

(11) WATER LEVEL: Completed well.

Depth at which water was first found 295 ft.
Static level 260 ft. below land surface. Date 5-10-84
Artesian pressure lbs. per square inch. Date

(12) WELL LOG:

Diameter of well below casing 12 in.
Depth drilled 480 ft. Depth of completed well 450 ft.

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

MATERIAL	From	To	SWL
Soil	0	4	
Brown clay (gravel)	4	25	
Brown clay (sandy)	25	120	
Brown clay (hard)	120	130	
Brown clay (sandy)	130	240	
Brown sandstone (fine)	240	245	
Brown clay (sandy)	245	293	
Conglomerate Brown (fine)	293	295	260
Brown sand fine gravel			
brown clay	295	340	
Brown clay (soft)	340	345	
Brown clay (Hard)	345	355	
Blue clay (Hard	355	380	310
Blue clay	380	400	
Blue clay (sandy)	400	420	
Blue clay Green sand-			72°
stone fractured	420	425	
Blue clay Black sand	425	450	
Blue clay	450	480	

Work started 4-28 1984 Completed 5-18 1984
Date well drilling machine moved off of well 5-20 1984

(unbonded) Water Well Constructor Certification (if applicable):

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

[Signed] Date, 19

Bonded Water Well Constructor Certification:

Bond R-79331/49 (number) Issued by: Miller Group of Texas (Surety Company Name)

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

Name Bowman Drilling (Person, firm or corporation) (Type or print)
Address P.O. Box 41 Jamieson OR 97909
[Signed] Herbert H. Bowman (Water Well Constructor)
Date 6-18, 1984

NOTICE TO WATER WELL CONSTRUCTOR
The original and first copy of this report are to be filed with the WATER RESOURCES DEPARTMENT, SALEM, OREGON 97310 within 30 days from the date of well completion.

SP*45292-690

WATER WELL REPORT
STATE OF OREGON

RECEIVED JUL 24 1985 WATER RESOURCES DEPT SALEM, OREGON

RECEIVED MAY 20 1985 WATER RESOURCES DEPT SALEM, OREGON

March 1985

State Well No. 19S/46E-15 CA

State Permit No. Well #7

(See type or print in ink)

(1) OWNER:

Name Burt Anderson

Address Box 3282

City Nyssa State Or.

(2) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Air ☐ Driven ☐
Rotary Mud ☐ Dug ☐
Cable ☒ Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐
Thermal: Withdrawal ☐ Reinjection ☐

(5) CASING INSTALLED: Steel ☒ Threaded ☐ Plastic ☐ Welded ☒

12" Diam. from ... ft. to 145 ft. Gauge .250

..." Diam. from +1 ft. to ... ft. Gauge ...

LINER INSTALLED:

..." Diam. from ... ft. to ... ft. Gauge ...

(6) PERFORATIONS: Perforated? ☐ Yes ☒ No

Type of perforator used

Size of perforations in. by in.

... perforations from ... ft. to ... ft.

... perforations from ... ft. to ... ft.

... perforations from ... ft. to ... ft.

(7) SCREENS: Well screen installed? ☐ Yes ☒ No

Manufacturer's Name ...

Type ... Model No. ...

Diam. ... Slot Size ... Set from ... ft. to ... ft.

Diam. ... Slot Size ... Set from ... ft. to ... ft.

(8) WELL TESTS: Drawdown is amount water level is lowered below static level

Was a pump test made? ☒ Yes ☐ No If yes, by whom OWN

Yield: 600 gal./min. with 205 ft. drawdown after 4 hrs.

" " " "

Air test gal./min. with drill stem at ft. hrs.

Bailer test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m.

Temperature of water 74° Depth artesian flow encountered ... ft.

(9) CONSTRUCTION: Special standards: Yes ☐ No ☐

Well seal—Material used Portland Cement

Well sealed from land surface to 18 ft.

Diameter of well bore to bottom of seal 16 in.

Diameter of well bore below seal 12 in.

Number of sacks of cement used in well seal 12 sacks

How was cement grout placed? Grout pump

Was pump installed? NO Type ... HP ... Depth ... ft.

Was a drive shoe used? ☐ Yes ☐ No Plugs ... Size: location ... ft.

Did any strata contain unusable water? ☐ Yes ☒ No

Type of Water? depth of strata

Method of sealing strata off

Was well gravel packed? ☐ Yes ☒ No Size of gravel: ...

Gravel placed from ... ft. to ... ft.

(10) LOCATION OF WELL:

County Malheur Driller's well number #5

NE ¼ SW ¼ Section 15 T. 19S R. 46E W.M.

Tax Lot # Lot Blk Subdivision

Address at well location:

(11) WATER LEVEL: Completed well.

Depth at which water was first found 310 ft.

Static level 283 ft. below land surface. Date 4-11-85

Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing ...

Depth drilled 600 ft. Depth of completed well 600 ft.

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

MATERIAL	From	To	SWL
Soil	0	3	
Caliche	3	5	
hard Br. CLAY	5	130	
Course Br. SAND	130	140	
Br CLAY (SANDY)			
water bearing	310	355	285
Blue CLAY (Hard)	353	410	285
Blue CLAY	410	550	285
Blue CLAY THIN			
LAYERS BLACK SAND	550	600	285

Work started 4-8 1985 Completed 4-15 1985

Date well drilling machine moved off of well 4-16 1985

(unbonded) Water Well Constructor Certification (if applicable):

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

[Signed] ... Date ..., 19...

Bonded Water Well Constructor Certification:

Bond A7933149 (number) Issued by Miller Texas (Surety Company Name)

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

Name Bowman Drilling (Person, firm or corporation) (Type or print)

Address Box 41 Jamieson Or.

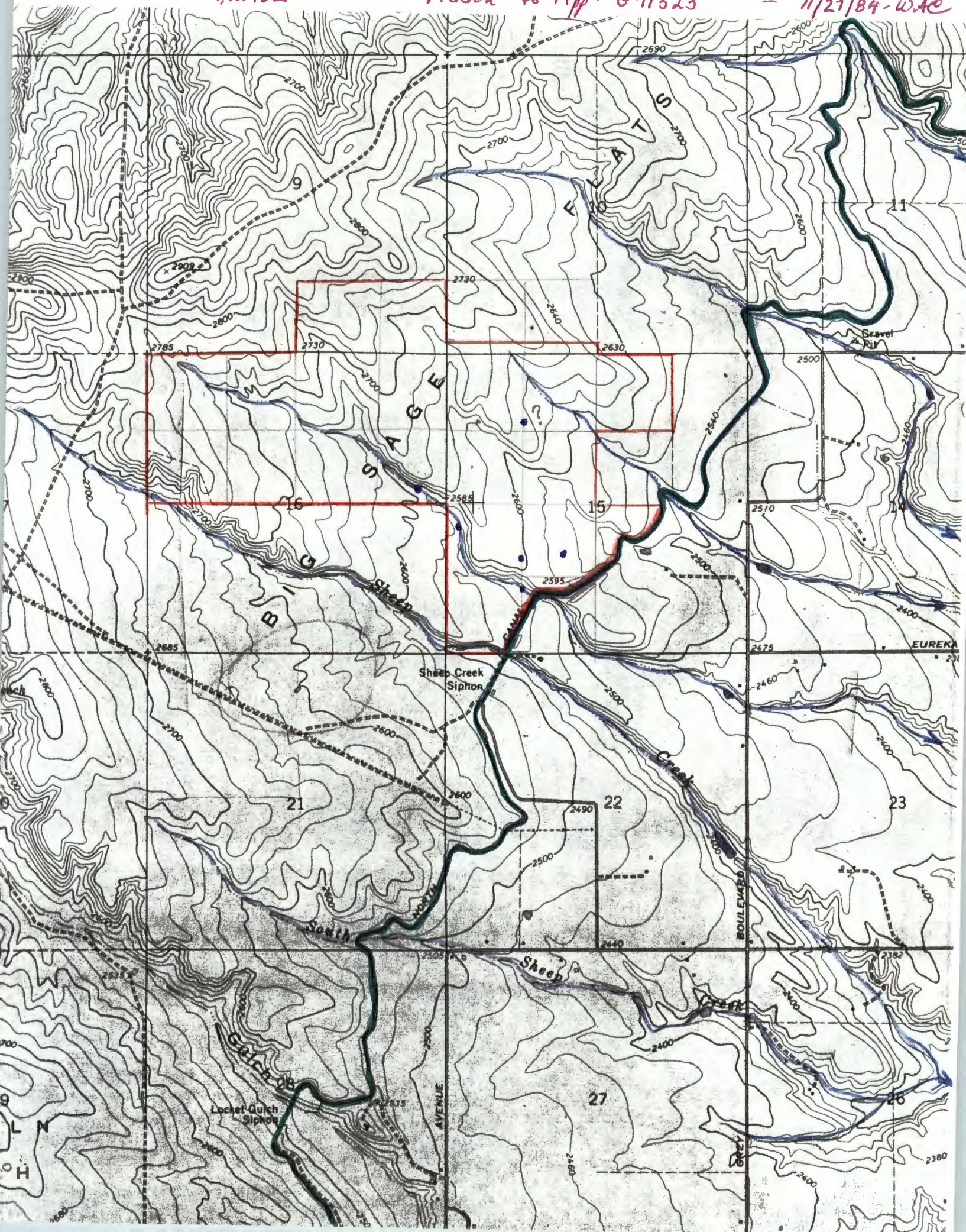
[Signed] Herbert H. Bowman (Water Well Constructor)

Date 5-15, 1985

NOTICE TO WATER WELL CONSTRUCTOR
The original and first copy of this report are to be filed with the WATER RESOURCES DEPARTMENT, SALEM, OREGON 97310 within 30 days from the date of well completion.

SP*45292-690

T. 19 S., R. 46 E Added to App # G-11323 — 11/27/84 - WAC



690-10-PG1

STATE OF OREGON

County of MALHEUR

PERMIT TO APPROPRIATE THE PUBLIC WATERS

This is to certify that I have examined APPLICATION G-11323 and do hereby grant the same SUBJECT TO EXISTING RIGHTS and the following limitations and conditions:

This permit is issued to Burton Anderson of Route 2, Box 4512, Nyssa, Oregon, 97913, phone 372-2523, for use of the waters from five wells, being 2.6 cubic foot per second from each of Wells 1, 4 and 6 and 1.3 cfs from each of Wells 2 and 7,
for the PURPOSE of irrigation of 830.0 acres

that the PRIORITY OF THE RIGHT dates from November 26, 1984

and is limited to the amount of water which can be applied to beneficial use and shall not exceed 10.4 cfs

measured at the point of diversion from the wells , or its equivalent in case of rotation with other water users.

The well is to be LOCATED: Well 1 - 300 feet South and 180 feet West from the Northeast Corner of the SW 1/4 SW 1/4 of Section 15, being within the SW 1/4 SW 1/4 of Section 15; Well 2 - 620 feet North from the Southwest corner of the NW 1/4 SW 1/4 of Section 15, being within the NW 1/4 SW 1/4 of Section 15; Well 4 - 235 feet *
A description of the PLACE OF USE under the permit, and to which such right is appurtenant, is as follows:

* North and 545 feet West from the Quarter Corner of Sections 15 and 16, being within the SE 1/4 NE 1/4 of Section 16; Well 6 - 250 feet South and 90 feet East from the Quarter Corner of Sections 15 and 16, being within the NW 1/4 SW 1/4 of Section 15; Well 7 - 1800 feet North and 1900 feet East from the Southwest Corner of Section 15, being within the NE 1/4 SW 1/4 of Section 15, all within Township 19 South, Range 46 East, WM, in the County of Malheur.

SEE NEXT PAGE

690-10-PO

Township 19 South, Range 46 East, WM	Section 15	SE 1/4	NW 1/4	40.0 acres
		NW 1/4	NE 1/4	40.0 acres
		NW 1/4	SW 1/4	40.0 acres
		NE 1/4	SW 1/4	40.0 acres
		SW 1/4	SW 1/4	38.0 acres
		NW 1/4	SE 1/4	20.0 acres
	Section 16	NW 1/4	NW 1/4	40.0 acres
		NE 1/4	NW 1/4	40.0 acres
		SW 1/4	NW 1/4	40.0 acres
		SE 1/4	NW 1/4	40.0 acres
		NW 1/4	NE 1/4	40.0 acres
		NE 1/4	NE 1/4	40.0 acres
		SW 1/4	NE 1/4	40.0 acres
		SE 1/4	NE 1/4	40.0 acres
	Section 10	NE 1/4	SW 1/4	6.0 acres
		NW 1/4	SW 1/4	6.0 acres
		SW 1/4	SW 1/4	40.0 acres
		SE 1/4	SW 1/4	40.0 acres

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, 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 March 12, 1986, and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19 86.

Complete application of the water to the proposed use shall be made on or before October 1, 19 87.

Witness my hand this 12th day of March, 19 85.

/s/ WILLIAM H. YOUNG

WATER RESOURCES DIRECTOR

This permit is for the beneficial use of water. By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan. It is possible that the land use you propose may not be allowed if it is not in keeping with the goals and the acknowledged plan. Your city or county planning agency can advise you about the land-use plan in your area.

APPLICATION G-11323 PERMIT G10470

Oregon

WATER
RESOURCES
DEPARTMENT

May 30, 1996

BURTON ANDERSON
880 EUREKA AVE
NYSSA OR 97913

USER-ID: 26211

With regard to the pump test requirements for the following well and its associated water right:

POD-ID: 27042 PERMIT: G-10470 Application G-11323

The Water Resources Department has reviewed and accepted the pump test results you submitted. The Department requires no further testing of this well at this time. However, you will be required to submit a static water level measurement of the well on the ten-year anniversary of the test you conducted.

We appreciate your cooperation in this program. If you have any questions, please contact me at 378-8455, ext 289, or Mike Zwart at the address or phone number listed below.

Sincerely,

Marilyn Baker

Marilyn Baker
Water Data Coordinator

cc: Water Rights Section

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

EXHIBIT A

Land in Malheur County, Oregon, as follows:

1. In Twp. 19 S., R. 46 E., W.M.:
Sec. 9: S½SE¼.
Sec. 16: N½.
Sec. 15: All that portion of the SW¼SW¼ lying and being North and West of the right of way of the Owyhee Irrigation District Canal.
ALSO, that portion of the NW¼SW¼ and of the SW¼NW¼ of Sec. 15, Twp. 19 S., R. 46 E., W.M., more particularly described as follows:

Beginning at the Southwest corner of the NW¼SW¼ of said Sec. 15;
thence North along the West line of said Sec. 15, 1,361.25 feet;
thence East 160 feet;
thence South 1,361.25 feet to the South line of the NW¼SW¼;
thence West along the South line of the NW¼SW¼, 160 feet to the Point of Beginning,

---

Land in Malheur County, Oregon, as follows:
2. In Twp. 19 S., R. 46 E., W.M.:
Sec. 10: N½SW¼; NW¼
Sec. 3: SW¼SW¼; E½W½; NW¼SE¼; SW¼SE¼

Land in Malheur County, Oregon, as follows:
3. In Twp. 19 S., R. 46 E., W.M.:
Sec. 10: S½SW¼
Sec. 15: NW¼; NW¼NE¼; NW¼SW¼ less 160' strip on West side, all that portion of the NE¼SW¼ lying North and West of the Owyhee Canal;
all that portion of the SE¼SW¼ lying Northwest of the Owyhee Canal.

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FEB 8 - 1985
WATER RESOURCES DEPT
SALEM, OREGON

INSTRUMENT NO. 84 124864

*In Twp. 19 S., R. 46 E., W.M.:

Sec. 10: The South 200 feet of the N½SW¼, reserving unto the grantor a non-exclusive easement and right of way for ingress and egress over and across the East 50 feet of the NE¼SW¼ of said Section 10.

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WATER RESOURCES DEPT
SALEM, OREGON

Township	Range	Section	List 1/4	1/4 of Section	Acres
19S	46E	15	SE 1/4	NW 1/4	40 acr.
		15	NW 1/4	NE 1/4	40 acr.
		15	NW 1/4	SW 1/4	40 acr.
		15	NE 1/4	SW 1/4	40 acr.
		15	SW 1/4	SW 1/4	38 acr.
		15	NW 1/4	SE 1/4	20 acr.
		16	NW 1/4	NW 1/4	40 acr.
		16	NE 1/4	NW 1/4	40 acr.
		16	SW 1/4	NW 1/4	40 acr.
		16	SE 1/4	NW 1/4	40 acr.
		16	NW 1/4	NE 1/4	40 acr.
		16	NE 1/4	NE 1/4	40 acr.
		16	SW 1/4	NE 1/4	40 acr.
		16	SE 1/4	NE 1/4	40 acr.
		10	NE	SW	6 acr
		10	NW	SW	6 acr
		10	SW	SW	40 acr
		10	SE	SW	40 acr

Application No. S-11323
Permit No.

630

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WATER RESOURCES DEPT
SALEM, OREGON

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NOV 26 1984
WATER RESOURCES DEPT
SALEM, OREGON

Application No. G-11323 Permit No.

STATE OF OREGON WATER RESOURCES DEPARTMENT

Application for a Permit to Appropriate Ground Water

RECEIVED
NOV 26 1984
WATER RESOURCES DEPT.
SALEM, OREGON

I, Burton Anderson (Name of Applicant)

of Rt 2 Box 4512 (Mailing Address), Nyssa (City)

State of Ore., 97913 (Zip Code) Phone No. 372-2823 do hereby

make application for a permit to appropriate the following described ground waters of the State of Oregon:

1. The development will consist of 5 wells (Give number of wells, tile lines, infiltration galleries, etc.)

having a diameter of ~~[illegible]~~ " and an estimated depth of ~~[illegible]~~ feet.
see attached sheet

2. The well or other source is to be located ft. (N. or S.) and ft. (E. or W.)

from the corner of (Public Land Survey Corner)

(If there is more than one well, each must be described)

being within the ¼ of the ¼ of

Sec. Tp. R., W. M., in the county of

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

Township	Range	Section	List ¼ ¼ of Section	List use and/or number of acres to be irrigated
195	46E	9	SW¼ SE¼	40 acr.
		"	SE¼ SE¼	40 acr.
		~~10~~	~~NW¼ SE¼~~	~~6 acr.~~
		~~10~~	~~NE¼ SW¼~~	~~6 acr.~~
		~~10~~ 15	~~SW¼ SW¼~~	~~6 40~~ acr. BA 2645
		~~10~~ 15	~~SE¼ SW¼~~	~~6 40~~ acr. BA 2645
		15	NW¼ NW¼	40 acr.
		15	NE¼ NW¼	40 acr.
		15	SW¼ NW¼	40 acr.
		15	Attached Page	

4. It is estimated that feet of the well will require (Kind) casing.

5. Depth to water table is estimated (Feet) Well drilled by

Form 690-3-0-1-77

7380C

200.00 ex
100.00 10 ac
1640.00 820
1940

6. *The amount of water which the applicant intends to apply to beneficial use is* 10.4 *cubic feet per second or* ..... *gallons per minute.*

7. *The use to which the water is to be applied is* Irrigation

8. *If the flow to be utilized is artesian, the works to be used for the control and conservation of the supply when not in use must be described.*

N a

9. *If the location of the well, or other development work is less than one-fourth mile from a natural stream channel, give the distance to the channel and the difference in elevation between the stream bed and the ground surface at the source of development.*

N a

10. *DESCRIPTION OF WORKS*

Include length and dimensions of supply ditch or pipeline, size and type of pump and motor, type of irrigation system to adequately describe the proposed distribution system.

Turbane - pump 150 HP Well #4
with 60 H.P. Booster Pump
10 in pipe Line Going 630 ft.
to west 3000 ft. to the north
irrig. with sprinklers.
All well are Connected - To
make the entire irrigation system
one system. This irrig. the
total acreas -

11. *Construction work will begin on or before* April 1, 1985

12. *Construction work will be completed on or before* April, 1986

13. *The water will be completely applied to the proposed use on or before* Oct. 1, 1987

14. *If the ground water supply is supplemental to an existing supply, identify the supply and existing water right.*

WATER RESOURCES DEPT
RECEIVED

Application No. G-11323 *Permit No.*

Application No. G-11323 Permit No.

PC/NCR

Permit to Appropriate the Public Waters of the State of Oregon

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 10.4 *cubic feet per second measured at the point of diversion from the well or source of appropriation, or its equivalent in case of rotation with other water users, from* five wells being 2.6 cfs from each of wells 1, 4, & 6 and 1.3 cfs from each of wells 2 & 7

The use to which this water is to be applied is irrigation of 830.0 ac.

If for irrigation, this appropriation shall be limited to 1/80 *of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed* 3 *acre feet per acre for each acre irrigated during the irrigation season of each year;*

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 November 26, 1985

Actual construction work shall begin on or before ..... *and shall 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*.....

Water Resources Director

Remarks: Well No. 1 1175 gallons per minute 2.6
Well No. 2 587 gallons per minute 1.3
Well No. 4 1175 gallons per minute 2.6
Well No 6 1175 gallons per minute 2.6
Well No. 7 588 gallons per minute 1.3
4700 10.1

This permit, when issued, is for the beneficial use of water. By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan. It is possible that the land use you propose may not be allowed if it is not in keeping with the goals and the acknowledged plan. Your city or county planning agency can advise you about the land-use plan in your area.

Burton Anderson
Signature of Applicant

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for correction and completion

In order to retain its priority, this application must be returned to the Water Resources Director with corrections on or before March 25, *19* 85

WITNESS my hand this 30th *day of* January, *19* 85

William H. Young, *Water Resources Director*

By Wayne J. Overcash

WAYNE J. OVERCASH

RECEIVED
FEB 8 - 1985
WATER RESOURCES DEPT
SALEM, OREGON

This instrument was first received in the office of the Water Resources Director at Salem, Oregon, on the 26th *day of* November, *19* 84, *at* 8:00 *o'clock* A. *M.*

Application No. G-11323 *Permit No.*

Township	Range	Section	List 1/4	1/4 of Section	Acres
19S	46E	15	SE 1/4	NW 1/4	40 acr.
		15	NW 1/4	NE 1/4	40 acr.
		15	NW 1/4	SW 1/4	40 acr.
		15	NE 1/4	SW 1/4	40 acr.
		15	SW 1/4	SW 1/4	38 acr.
		15	NW 1/4	SE 1/4	20 acr.
		16	NW 1/4	NW 1/4	40 acr.
		16	NE 1/4	NW 1/4	40 acr.
		16	SW 1/4	NW 1/4	40 acr.
		16	SE 1/4	NW 1/4	40 acr.
		16	NW 1/4	NE 1/4	40 acr.
		16	NE 1/4	NE 1/4	40 acr.
		16	SW 1/4	NE 1/4	40 acr.
		16	SE 1/4	NE 1/4	40 acr.
		10	NE	SW	6 acr
		10	NW	SW	6 acr
		10	SW	SW	40 acr
		10	SE	SW	40 acr

Application No. D-11323
Permit No.

830 ac

630 ac

RECEIVED
FEB 8 - 1985
WATER RESOURCES DEPT
SALEM, OREGON

RECEIVED
NOV 26 1984
WATER RESOURCES DEPT
SALEM, OREGON

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FEB 8 - 1985
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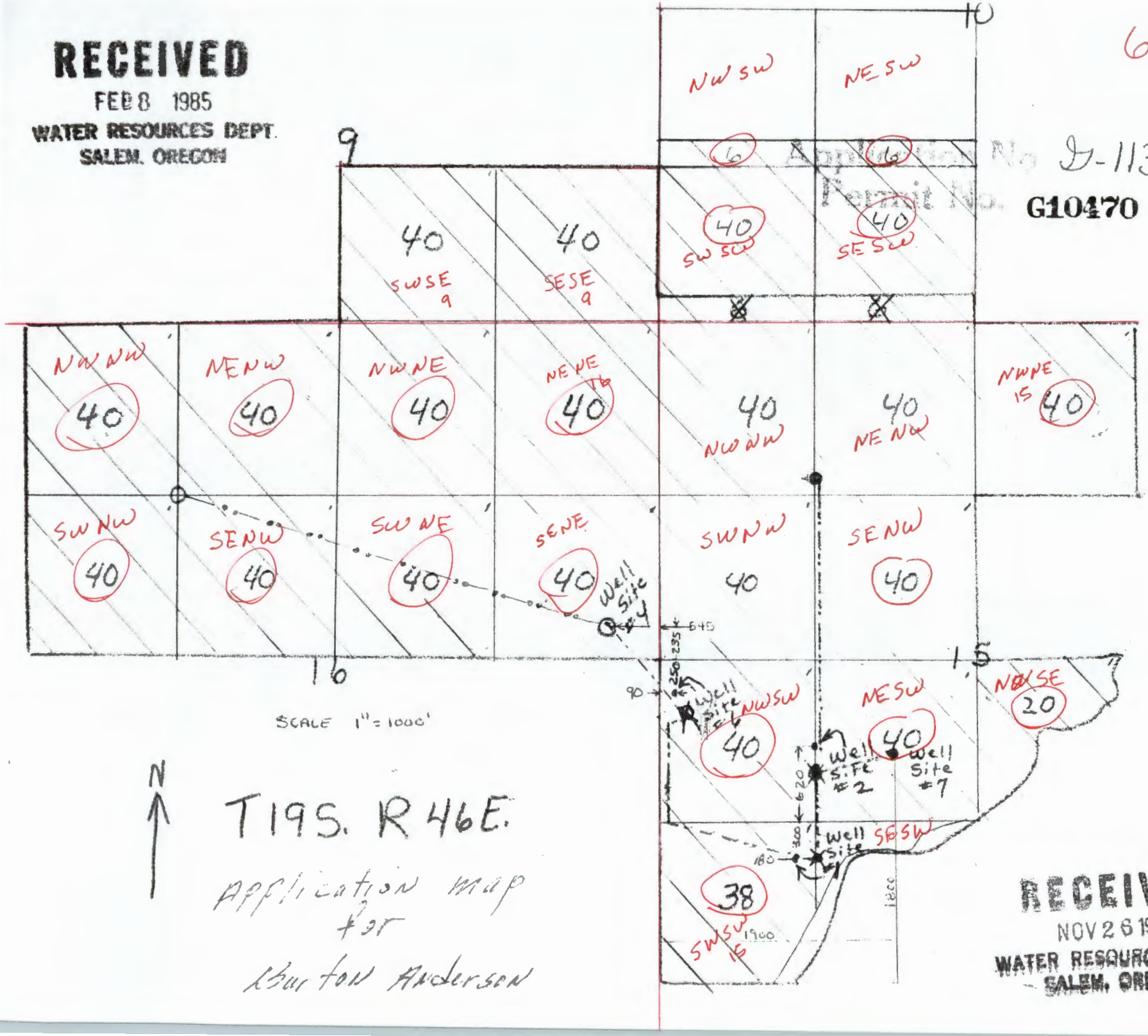
SALEM, OREGON

RECEIVED
FEB 8 1985
WATER RESOURCES DEPT.
SALEM, OREGON

630 Acres

Application No. G-11323
Permit No. G10470

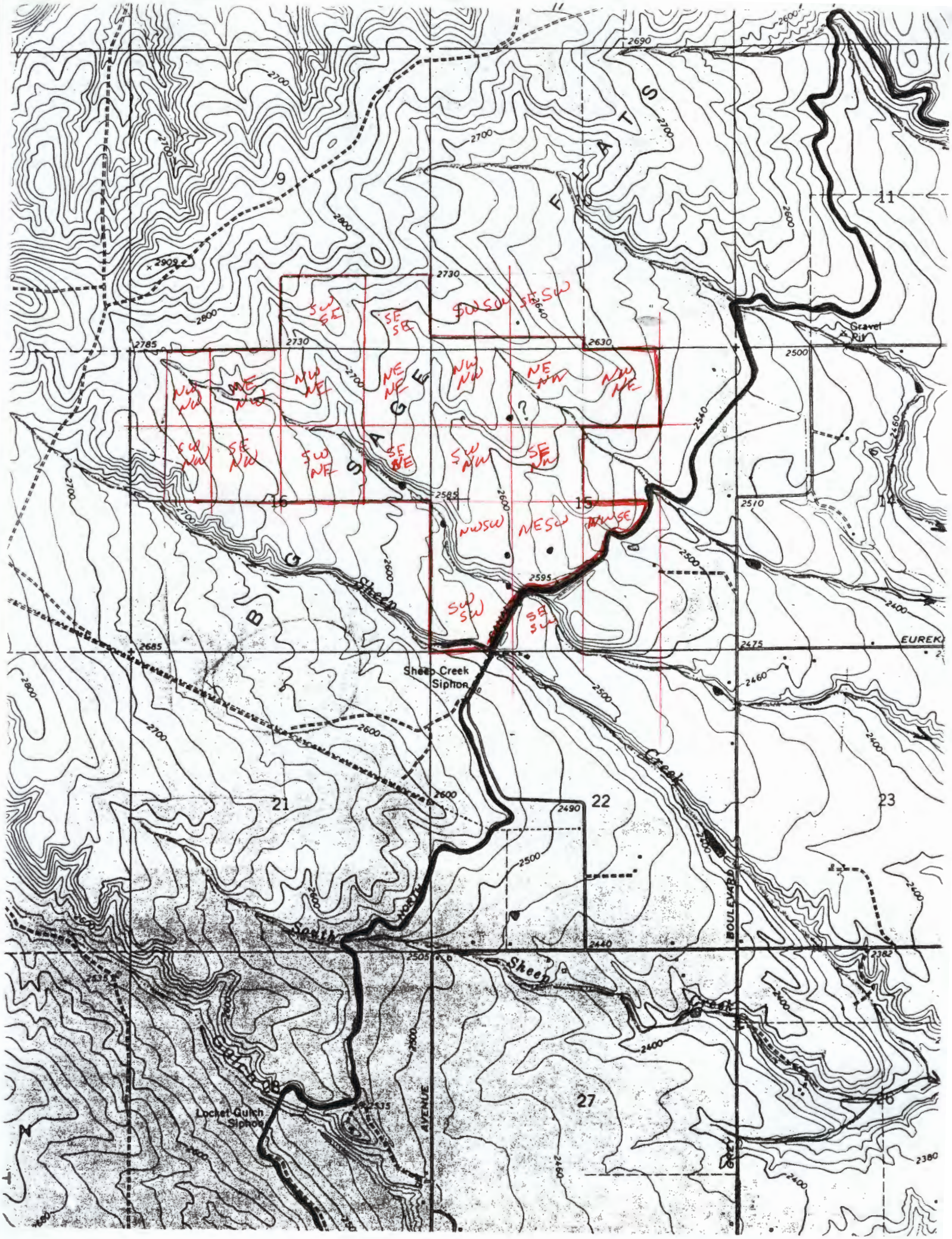


N

T19S. R46E.

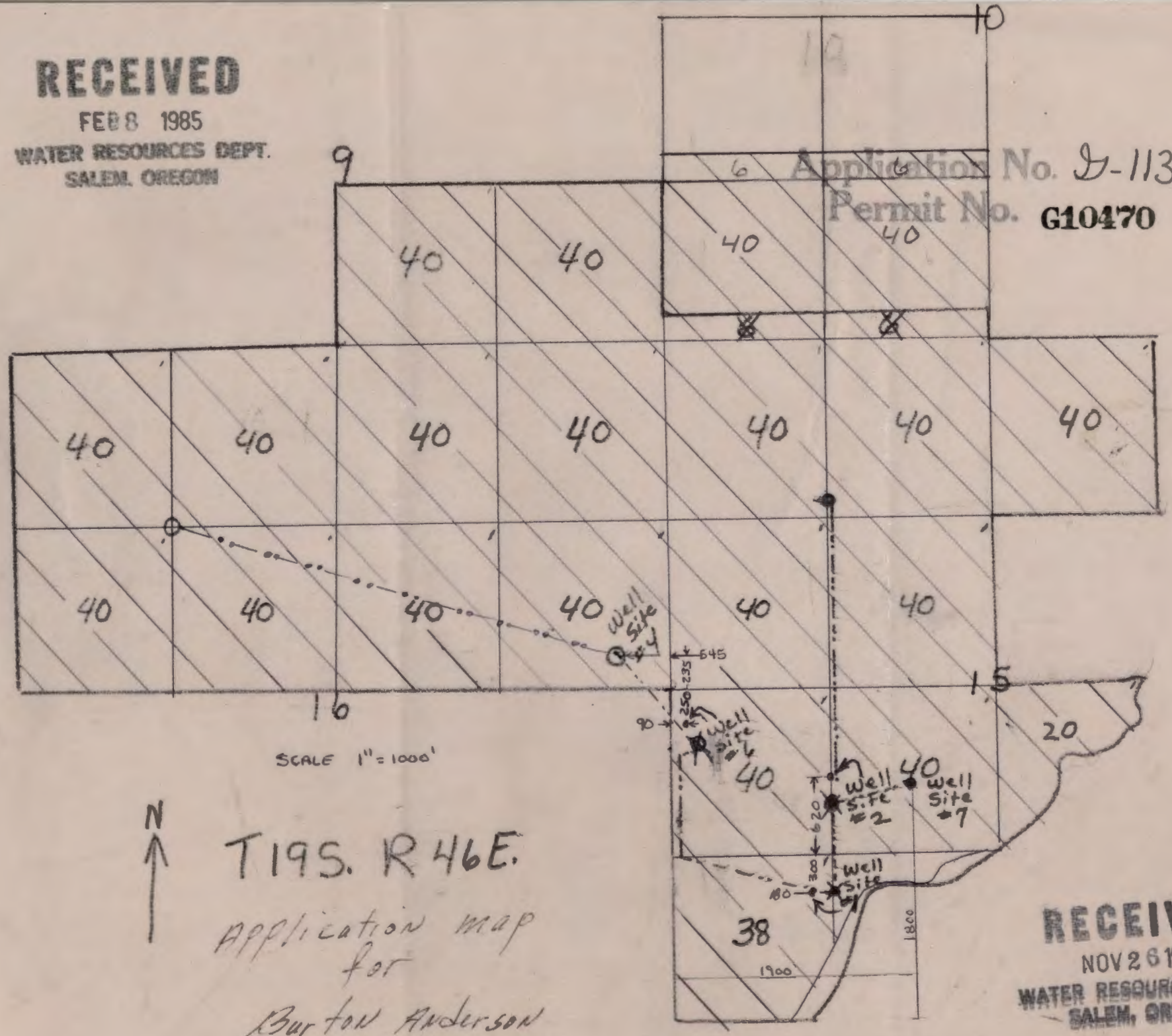
Application map for Burton Anderson

RECEIVED
NOV 26 1984
WATER RESOURCES DEPT.
SALEM, OREGON


BIG SAGE FLATS
Sheep Creek Siphon
Locket Gulch Siphon
Gravel Pit
South Sheep Creek
North Sheep Creek
Gulch
EUREKA
BOULEVARD
GREY AVENUE
9
10
11
14
15
16
21
22
23
26
27

RECEIVED
FEB 8 1985
WATER RESOURCES DEPT.
SALEM, OREGON

Application No. G-11323
Permit No. G10470



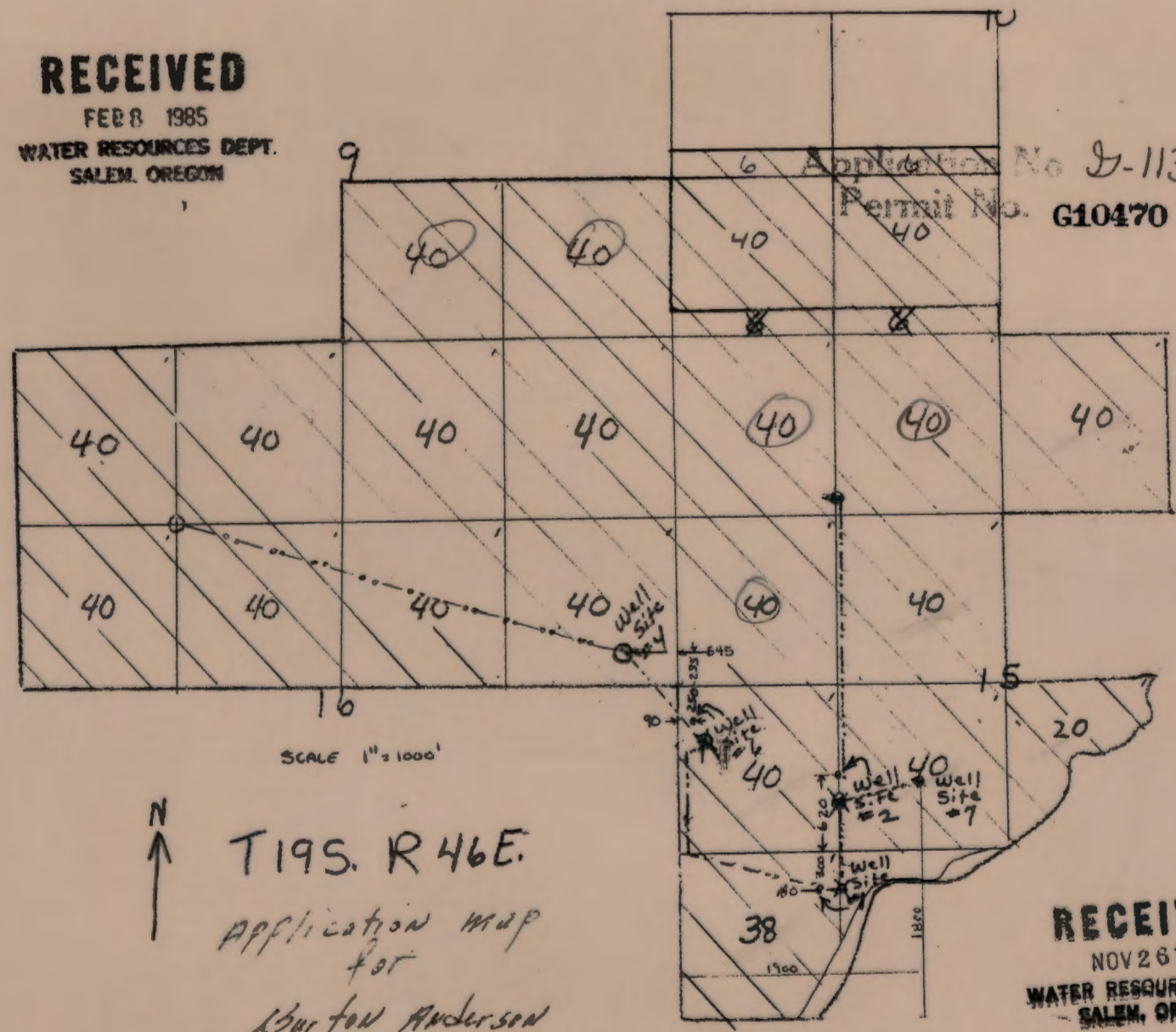
T19S. R46E.

Application map for Burton Anderson

RECEIVED
NOV 26 1984
WATER RESOURCES DEPT.
SALEM, OREGON

RECEIVED
FEB 8 1985
WATER RESOURCES DEPT.
SALEM, OREGON

Application No. G-11323
Permit No. G10470



SCALE 1" = 1000'

N

T19S. R46E.

Application map for Burton Anderson

RECEIVED
NOV 26 1984
WATER RESOURCES DEPT
SALEM, OREGON

March 19, 1985

Burton Anderson
Route 2, Box 4512
Nyssa, OR 97913

G-11323

G10470

378-3066

February 27, 1985

Burton Anderson
Route 2, Box 4512
Nyssa, OR 97913

Dear Mr. Anderson:

REFERENCE: File G-11323

This is to acknowledge return of your Application G-11323 along with the three separate sheets, the supporting map and legal description of the property.

The application now appears to be in satisfactory form and will be placed with the group to be considered for approval.

Sincerely,

WAYNE J. OVERCASH
Senior Water Rights Examiner

WJO:wpc

7142C

378-3066

January 30, 1985

Burton Anderson
Route 2, Box 4512
Nyssa, OR 97913

Dear Mr. Anderson:

REFERENCE: File G-11323

Your Application G-11323 describing the proposed use of 10.4 cubic feet of water per second from five wells, being 1175 gallons per minute from each of wells numbered 1, 4, and 6; 587 gallons per minute from well numbered 2 and 588 gallons per minute from well numbered 7 for the irrigation of 830 acres, together with the three separate sheets and map prepared on tracing paper, has been reviewed. I apologize for the delay in responding to you about the application.

We will need a little more information and clarification of the proposed project before the application can be considered for approval. Also, we will need a legal description of the property upon which the water will be used.

The legal description is needed to verify the place of use and may be copied from your deed, title insurance policy or sales contract.

The acreage listed in Item 3 and on the separate sheet contains 80.0 acres more than shown on the map. If your map is correct, it appears that the first two listings in Item 3 for Section 15 should be deleted.

The areas in Section 10 to be irrigated according to your map would appear to be in the SW 1/4 SW 1/4 and SE 1/4 SW 1/4 instead of the NW 1/4 SE 1/4 and NE 1/4 SW 1/4 presently noted in Item 3 of your application. Whichever is in error will need to be corrected.

Information on the location of the wells presently supplied in the application and on the supporting map will need to be corrected. Well 1 according to the distances and directions from the reference corner, would be located within the SW 1/4 SW 1/4 of Section 15 instead of the SE 1/4 SW 1/4 as presently noted on the separate sheet and as illustrated on the map. Well 2 according to the distance from the reference corner, is located about 200 feet north of the site illustrated on the map. Well 6 according to the distances from the reference corner, would be about 200 feet northwest of the site illustrated on the map. Well 7 according to the distances and directions from the reference corner, would be about 600 feet northwest of the site illustrated on the map.

It would be best to complete a separate sheet for Item 2 by giving all the information relative to the well locations on this sheet. Each well needs to be located by the distances and directions from the reference corner and further located within the proper quarter-quarter section, Section, Township, Range, and county.

Another separate sheet may be completed to give the estimated depth, amount and type of casing, depth to water table, and name of person who drilled or will drill the wells.

Since not all the wells are 500 feet deep, this information should be deleted from Item 1 and instead you should refer to the separate sheet.

You will need to further complete your map by noting the distances from the reference corners to each well site to be in agreement with the information to be supplied on the separate sheet for Item 2. Also, the scale to which the map was drawn needs to be noted.

If the map correctly represents the acreage to be irrigated as 750 acres, the full duty of water that may be allowed amounts to 9.4 cubic feet per second (4208 gallons per minute). Therefore, the amounts you wish to use from each well should be revised so that the total does not exceed the full duty.

You will also need to note if all the acreage will be irrigated by the use of water from all wells by means of a common system or if separate lands will be irrigated by use of water from separate wells or a group of wells.

I am returning your application and map along with the three separate sheets for correction and completion. The application is endorsed so that in order to retain its priority date it must be received in this office on or before March 25, 1985.

Sincerely,

WAYNE J. OVERCASH
Senior Water Rights Examiner

WJO:wpc

enclosures

6685C

VICTOR ATIYEH
GOVERNOR

Water Resources Department
MILL CREEK OFFICE PARK
555 13th STREET N.E., SALEM, OREGON 97310 PHONE 378-3066

December 4, 1984

Burton Anderson
Route 2, Box 4512
Nyssa, OR 97913

REFERENCE: File G-11323

We have received your application for use of water for irrigation along with supporting data and fees. Our Receipt 44790 is enclosed. Your application has been filed and assigned number G-11323.

Applications which are received in proper form for a permit, including maps, supporting data and fees, will receive a permit shortly after the mandatory 30-day waiting period. Applications which are defective, conflict with existing rights or require additional information will be reviewed in detail and will be returned for completion or correction within 45 days.

If your application is approved, the permit authorizing the project described in the application would be subject to prior rights and require that the well be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The permit would also require that a weir, meter, or other suitable measuring device be installed, if required by the Watermaster, and a log be kept recording the amount of ground water withdrawals. If you have any questions regarding these provisions or the Well Standards, please contact this office.

Sincerely,

RALPH H. JACKSON, Supervisor
Application/Permit Section

RHJ:wpc

enclosure
0003X
5711C

Sur

11-26-84

Application No. G11323
Permit No. G10470

Name Burton Anderson
Address Rt. 2, Box 4512, Nyssa, OR 97913
Assigned
Address
Beginning construction MAR 12 1986
Completion of construction OCT 1 1986
Extended to
Complete application of water OCT 1 1987
Extended to

Form 111

Baker has
in "to do"
surveys. 6/28/90.

No answer at
Andersons.

By 7/10
Talked to
Mrs. A. 7/10.
CJ

CJ Jensen
6/29/90

*** O R E G O N W A T E R R E S O U R C E S D E P A R T M E N T *** 10/21/1998

Select by permit G 10470

Name: BURTON ANDERSON

RT 2 BOX 4512
NYSSA, OR 97913

County : MALHEUR
Status : NON-CANCELLED
Certificate type:
Certificate date: 3/12/1985

Application: G 11323
Permit : G 10470
Certificate: 0
Supercedes certificate: 0

Related documents:
Remarks :

830 ÷ 80 = 10.38 cfs.

Sources : FIVE WELLS

Purposes: IRRIGATION.

Rates : 10.4 CUBIC FEET PER SECOND, BEING 2.6 CFS FROM WELLS 1, 4, AND 6; AND 1.3 CFS FROM WELLS 2 AND 7

Priority:

Source	Use	P/S	Priority	Quantity	Location	LOT/DLC	Status
WELL 1 > SHEEP CR	IR	P	11/26/1984	2.6000CFS	19 S 46 E 15 SWSW		V
Legal description: 300 FEET SOUTH & 180 FEET WEST FROM NE CORNER, SECTION 15							
Rate: 1/80 Limit: 3.0 AFT/acre/year Other limits:							
WELL 2 > SHEEP CR	IR	P	11/26/1984	1.3000CFS	19 S 46 E 15 NWSW		V
Legal description: 620 FEET NORTH FROM SW CORNER, SECTION 15							
Rate: 1/80 Limit: 3.0 AFT/acre/year Other limits:							
WELL 4 > UNN STR	IR	P	11/26/1984	2.6000CFS	19 S 46 E 16 SENE		V
Legal description: 235 FEET NORTH & 545 FEET WEST FROM QUARTER CORNER, SECTION 15 & 16							
Rate: 1/80 Limit: 3.0 AFT/acre/year Other limits:							
WELL 6 > UNN STR	IR	P	11/26/1984	2.6000CFS	19 S 46 E 15 NWSW		V
Legal description: 250 FEET SOUTH & 90 FEET EAST FROM QUARTER CORNER, SECTIONS 15 & 16							
Rate: 1/80 Limit: 3.0 AFT/acre/year Other limits:							
WELL 7 > UNN STR	IR	P	11/26/1984	1.3000CFS	19 S 46 E 15 NESW		V
Legal description: 1800 FEET NORTH & 1900 FEET EAST FROM SW CORNER, SECTION 15							
Rate: 1/80 Limit: 3.0 AFT/acre/year Other limits:							

Points of appropriations:

Use	P/S	Location	DLC/LOT	Acres	Status
IR	P	19 S 46 E 10 NESW		6.000	V
IR	P	19 S 46 E 10 NWSW		6.000	V
IR	P	19 S 46 E 10 SWSW		40.000	V
IR	P	19 S 46 E 10 SESW		40.000	V
IR	P	19 S 46 E 15 NWNE		40.000	V
IR	P	19 S 46 E 15 SENW		40.000	V
IR	P	19 S 46 E 15 NESW		40.000	V
IR	P	19 S 46 E 15 NWSW		20.000	V
IR	P	19 S 46 E 15 SWSW		38.000	V

630 Acres

Continuing: G 11323 G 10470 0

Points of appropriations:

Use	P/S	Location	DLC/LOT	Acres	Status
IR	P	19 S 46 E 15 NWSE		40.000	V
IR	P	19 S 46 E 16 NENE		40.000	V
IR	P	19 S 46 E 16 NWNE		40.000	V
IR	P	19 S 46 E 16 SWNE		40.000	V
IR	P	19 S 46 E 16 SENE		40.000	V
IR	P	19 S 46 E 16 NENW		40.000	V
IR	P	19 S 46 E 16 NWNW		40.000	V
IR	P	19 S 46 E 16 SWNW		40.000	V
IR	P	19 S 46 E 16 SENW		40.000	V

830