

G-14248
G-14249 ✓

FINAL PROOF REPORT
For Permit Number G-12887 and G-12005-12905

General Information

Permittee is: Name: Brad E. Allen
Address: 44821 Pocahontas Rd.
Phone: 511-856-3358

Landowners are Blaine Allen and Brad Allen.

The project has been completed in accordance with the terms and conditions of the permit.

Source and Diversion Points

The supplemental and primary sources are wells described in the attached driller's log exhibits "A" and described below.

Where the wells are supplemental, the primary source is Pine Creek and Rock Creek.

Wells are described as follows:

Permit Number	Well Number	Location	Start card	¼ ¼
G-12905	1	21S & 901E FROM NW CRS9, T8S, R39E.		1_/NWNW1/
G-12905	2	1377 S & 37 E FROM NW CRS9, T8S, R39E.	84877	SWNW2/
G-12887	1	21S & 901E FROM W1/4 CRS9, T8S, R39E.	448853	NWSW3/ BAKE 2012
G-12887	2	1377 S & 37E FROM NW CRS9, T8S, R39E.	84877	SWNW2/ BAKE 50061
G-12887	3	20 N& 2620 E FROM W1/4 CR, S9 TS8S, R39E	97123	NESW3/ BAKE 50629
G-12887	4	50 S& 321 W FROM N1/4 CRS15T8S, R39E.	71247	NENW4/ BAKE 2101

- 1/ Older well drilled some time ago. Couldn't find drill log.
- 2/ Same well covered by both permits.
- 3/ Error in permit. Distances are from the W1/4 corner not W1/16 corner.
- 4/ Error in permit. Distances are from the N1/4 corner of the section

The South half of Section 9 and the NWSW Section 9 and the NWSW Section 10, T8S, R39E are covered by another permit. All four wells are an alternate point of diversion for all three permits.

General Well Information:

All wells are equipped with an access port and airline.
We have been unable to find someone to perform pump tests. The pump test will be sent when they are available.

RECEIVED
OCT 03 2001
WATER RESOURCES DEPT.
SALEM, OREGON

Pump and Motor

G-12905 Well Number 1

Pump and motor are described as follows:

Motor Make: Franklin Pump Make: Berkley

Type: Submersible Type: Turbine

HP: 75 Pump column size: 6 inches

RPM: 3600 Pump column length: 250 feet

Pump operates at 125 ft of head and produces 1200 gallons per minute, which should be the final certified amount.

Pump and Motor

G-12905 Well Number 2

Pump and Motor are described as follows:

Motor Make: Franklin Pump Make: Berkley

Type: Submersible Type: Turbine

HP: 75 Pump column size: 6 inches

RPM: 3600 Pump Column Length: 250 feet

Pump operates 140 ft of head and produces 1100 gallons per minute, which should be the final certified amount.

Pump and Motor

G-12887 Well number 3

Pump and Motor are described as follows:

Motor Make: U S Pump Make: Berkley

Type: Turbine Type: Line Shaft

HP: 125 Pump Column size: 8 inches

RPM: 1750 Pump column length: 250 feet

Pump operates at 180 ft of head and produces 1600 gallons per minute, which should be the final certified amount.

RECEIVED
OCT 03 2001
WATER RESOURCES DEPT.
SALEM, OREGON

Pump and Motor

G-12887 Well number 4

Pump and Motor are described as follows:

Motor Make: US

Pump Make: Berkley

Type: Turbine

Type: Line Shaft

HP: 75

Pump Column size: 6 inches

RPM: 1750

Pump Column length: 250 feet

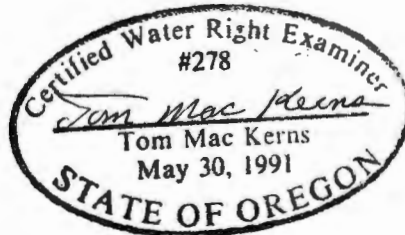
Pump operates at 200 ft of head and produces 600 gallons per minute, which should be the final certified amount.

Irrigation System:

Irrigation Transmission and distribution system is as shown on attached Final Proof Map Exhibit "C". The distribution system is all center pivots with hand line in corners.

The water is used to irrigate agricultural crops usually grown in Baker Valley, such as pasture, alfalfa, grain, potatoes, and, etc.

The Final Proof Survey and inspection of the use was found to be completed under the terms and conditions of permits G-12887 and G12905 and were completed by the applicant by September 1, 2000. Facts contained in the report and accompanying Final Proof Map are correct to the best of my knowledge.



I Brad E. Allen, etal, agree to the findings of the CWRE and do submit this site report and map as our claim of beneficial use of he water as provided under the terms and conditions of permits G-12887 and G-12905.

BRAD E. ALLEN

Brad E Allen

RECEIVED

OCT 03 2001

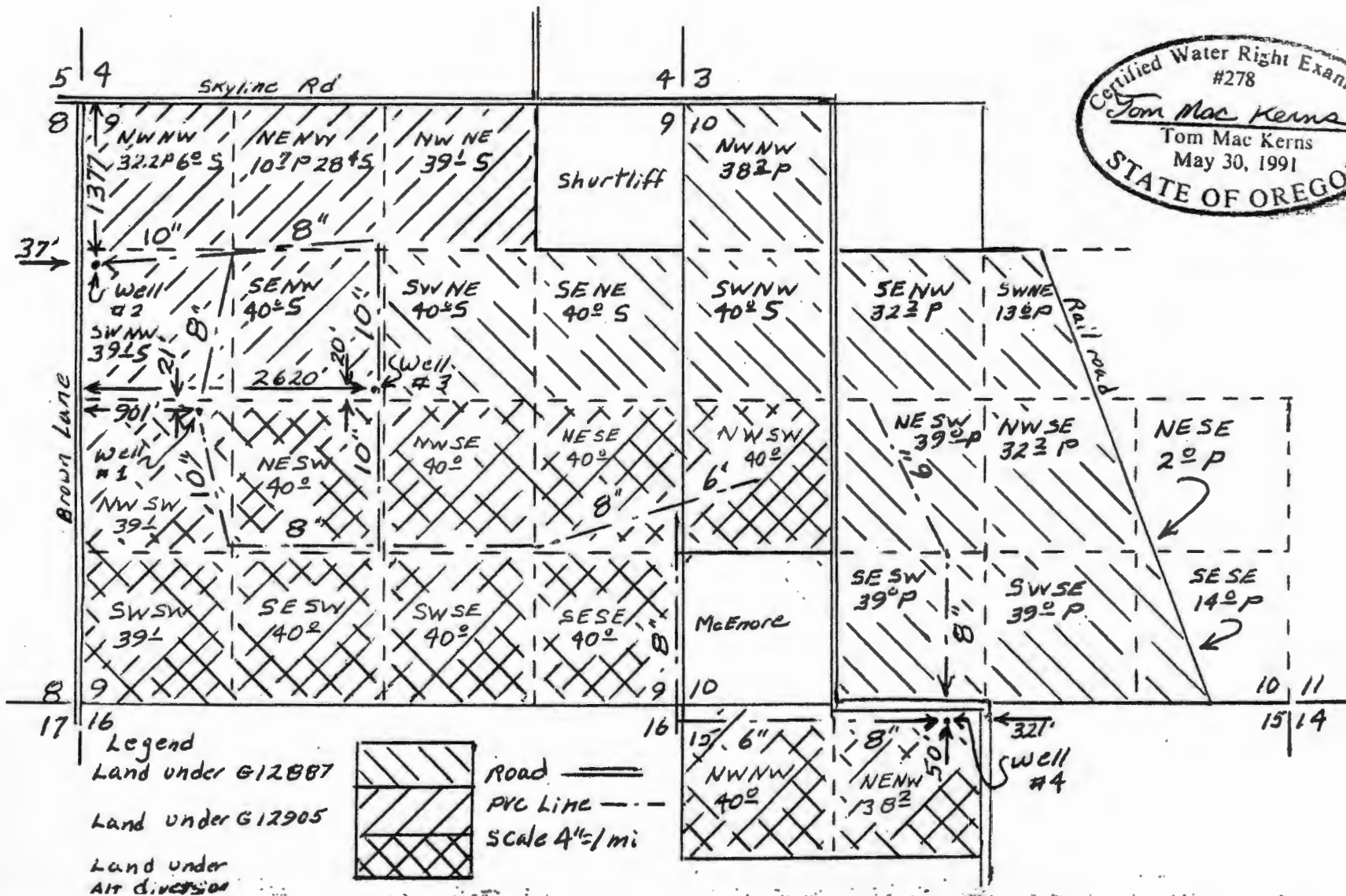
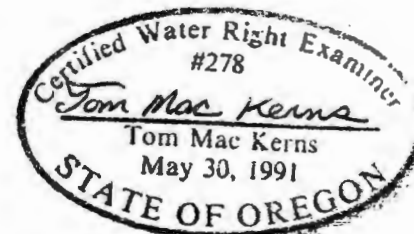
WATER RESOURCES DEPT.
SALEM, OREGON

FINAL TRUUP MAP
 FOR Permit G12887
 and G12905
 T.B.S.; R.39E.; W.M.

RECEIVED

OCT 03 2001

WATER RESOURCES DEPT.
 SALEM, OREGON



RECEIVED

EXHIBIT "A" Jan Edge

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

JUL 21 1999 bake 50629

(START CARD) # 097123

Instructions for completing this report are on the last page of this form.

WATER RESOURCES DEPT. SALEM, OREGON

(1) OWNER: Well Number 211022 Name Allen Farms Inc. Address 44821 Peacahantas Rd. City Haines State Ore. Zip 97833

(2) TYPE OF WORK: [X] New Well [] Deepening [] Alteration (repair/recondition) [] Abandonment

(3) DRILL METHOD: [] Rotary Air [] Rotary Mud [] Cable [] Auger [] Other Reverse Rotary

(4) PROPOSED USE: [] Domestic [] Community [] Industrial [X] Irrigation [] Thermal [] Injection [] Livestock [] Other

(5) BORE HOLE CONSTRUCTION: Special Construction approval [] Yes [X] No Depth of Completed Well 380' ft. Explosives used [] Yes [X] No Type Amount

Table with columns: HOLE Diameter, SEAL From, To, Material, From, To, Sacks or pounds. Row 1: 28", 0, 390', 5" Autotec, 0, 50', 2500#

How was seal placed: Method [] A [] B [] C [] D [] E [] Other Overcore pour Backfill placed from 0 ft. to 390' ft. Material Gravel placed from 50' ft. to 390' ft. Size of gravel 3/8"

(6) CASING/LINER: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Casing: 16" 71.5 90' 1.375 [X] [] [X] [] 16" 320' 390' [X] [] [X] []

Final location of shoe(s) N/A

(7) PERFORATIONS/SCREENS: Table with columns: From, To, Slot size, Number, Diameter, Telephone size, Casing, Liner. Row 1: 70' 370' .010 [] [] [X] [] [] [] [] []

(8) WELL TESTS: Minimum testing time is 1 hour. [] Pump [] Bailer [] Air [] Flowing Artesian. Yield gal/min Drawdown Drill stem at Time. Customer didn't want well test. 2 hr.

Temperature of water 59° Depth Artesian Flow Found Was a water analysis done? [] Yes By whom Did any strata contain water not suitable for intended use? [] Too little [] Salty [] Muddy [] Odor [] Colored [] Other Depth of strata: 1300 G.P.M. 150' Drawdown

(9) LOCATION OF WELL by legal description: County Baker Latitude Longitude Township 8 N or S Range 39 E or W. WM. Section 9 SE 1/4 NW 1/4 Tax Lot 300 Lot Block Subdivision Street Address of Well (or nearest address) Brown Lane

(10) STATIC WATER LEVEL: 15' ft. below land surface. Date 7-12-99 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES: Depth at which water was first found 15'

Table with columns: From, To, Estimated Flow Rate, SWL. Row 1: N/A with Reverse Circ Drilling.

(12) WELL LOG: Ground Elevation

Table with columns: Material, From, To, SWL. Row 1: Top Soil 0 4' 21' Sand & Gravel 4' 21' 28' Ben. Clay s&ts Gravel 21' 28' 34' Gravel & Clay 28' 34' 51' Ben Clay 34' 51' 365' Sand & Gravel & Clay 51' 365' Ben Clay 365 390'

RECEIVED RECEIVED SEP 23 1999 OCT 03 2001 WATER RESOURCES DEPT. SALEM, OREGON WATER RESOURCES DEPT. SALEM, OREGON

Date started 6/30/99 Completed 7-12-99 (unbonded) Water Well Constructor Certification: I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief. WWC Number Signed Date

(bonded) Water Well Constructor Certification: I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief. WWC Number 1506 Signed Date

BAKE
2012

RECEIVED EXHIBIT "A" 8S/39E/9cb

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

JAN 18 1994

WATER RESOURCES DEPT.

(START CARD) # 44453

SALEM, OREGON

(1) OWNER: Well Number _____
Name Brad Allen
Address Rt 1 Box 90
City Hains State ORC Zip 97433

(9) LOCATION OF WELL by legal description:
County Polk Latitude _____ Longitude _____
Township 9 N or S Range 39 E or W. WM.
Section 9 NW 1/4 5 1/4
Tax Lot 3301 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) NONE

(2) TYPE OF WORK:
 New Well Deepen Recondition Abandon

(10) STATIC WATER LEVEL:
19 ft. below land surface. Date 1-11-94
Artesian pressure _____ lb. per square inch. Date _____

(3) DRILL METHOD:
 Rotary Air Rotary Mud Cable
 Other _____

(11) WATER BEARING ZONES:
Depth at which water was first found 20

(4) PROPOSED USE:
 Domestic Community Industrial Irrigation
 Thermal Injection Other _____

From	To	Estimated Flow Rate	SWL
20	21	1	18

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes No Depth of Completed Well 15 ft.
Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
14	0	20	BENTONITE	0	20	21
10	20	320				

(12) WELL LOG:
Ground elevation _____

How was seal placed: Method A B C D E
 Other DRY BENTONITE

Material	From	To	SWL
CLAY	0	20	
GRAVEL - M-B	20	21	18
SAND + GRAVEL + CLAY	21	48	
SAND + GRAVEL - M-B	48	51	18
SAND + CLAY	51	74	
SAND + GRAVEL - M-B	74	78	18
SAND + GRAVEL - M-B	78	150	18
SAND MED - M-B	150	260	18
SAND + GRAVEL - M-B	260	265	18
SAND	265	280	18
SAND + GRAVEL	280	284	18
SAND	284	295	18
SAND + CLAY	295	315	
SAND + GRAVEL - M-B	315	320	18

Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

Casing:	Diameter	From	To	Gauge	Material			
					Steel	Plastic	Welded	Threaded
	10	1	299	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 299

(7) PERFORATIONS/SCREENS:
 Perforations Method DOWN HOLE PERFORATOR
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
60	299	1"	5760	7/8	10"	<input checked="" type="checkbox"/>	<input type="checkbox"/>

RECEIVED
OCT 03 2001
WATER RESOURCES DEPT.
SALEM, OREGON

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

Date started 12-3-93 Completed 1-11-94

Yield gal/min	Drawdown	Drill stem at	Time
800	90	200	1 hr.

(unbonded) Water Well Constructor Certification:
I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.

Temperature of Water 53 Depth Artesian Flow Found _____
Was a water analysis done? Yes. By whom _____
Did any strata contain water not suitable for intended use? Too little
 Salty Muddy Odor Colored Other _____
Depth of strata: 20

WWC Number _____
Signed _____ Date _____

(bonded) Water Well Constructor Certification:
I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.

WWC Number 591
Signed [Signature] Date 1-11-94

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

BAKE

50061

APR 24 1996

(START CARD) # 84877

Instructions for completing this report are on the last page of WATER RESOURCES DEPT.

(1) OWNER: _____ Well Number SALEM

Name BOB ALLEN
Address RT. 1 Box 95
City HAINES State OR. Zip 97833

(2) TYPE OF WORK

New Well Deepening Alteration (repair/recondition) Abandonment

(3) DRILL METHOD:

Rotary Air Rotary Mud Cable Auger
 Other

(4) PROPOSED USE:

Domestic Community Industrial Irrigation
 Thermal Injection Livestock Other

(5) BORE HOLE CONSTRUCTION:

Special Construction approval Yes No Depth of Completed Well 280 ft.

Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			Sack or pounds
Diameter	From	To	Material	From	To	
14"	0	20	Bent.	0	20	20
10"	20	285				

How was seal placed: Method A B C D E

Other Dry Bentonite 7/8

Backfill placed from _____ ft. to _____ ft. Material _____

Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

Casing/Liner	Diameter	From	To	Gauge	Material			
					Steel	Plastic	Welded	Threaded
Casing	10"	2 1/2	278	350	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner					<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 278 1/2

(7) PERFORATIONS/SCREENS:

Perforations Method Slotted Pipe
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele./pipe size	Casing	Liner
60	278	1"	5280	1/4"	10"	<input checked="" type="checkbox"/>	<input type="checkbox"/>

RECEIVED
OCT 03 2001

WATER RESOURCES DEPT.

(8) WELL TESTS: Minimum duration 1 hour

Yield gal/min	Drawdown	Drill stem at	Time	Flowing Artesian	
				<input checked="" type="checkbox"/> Air	<input type="checkbox"/> Artesian
800	280	280	1 hr.		
800	280	280	23		

Temperature of water 56 Depth Artesian Flow Found _____

Was a water analysis done? Yes By whom _____

Did any strata contain water not suitable for intended use? Too little

Salty Muddy Odor Colored Other _____

Depth of strata: 20-21

(9) LOCATION OF WELL by legal description:

County Baker Latitude _____ Longitude _____
Township 8 N or S Range 39 or W. WM.
Section 9 SW 1/4 NW 1/4
Tax Lot 300 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) BROWN LAKE

(10) STATIC WATER LEVEL:

17 ft. below land surface. Date 4-5-96
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 20

From	To	Estimated Flow Rate	SWL
20	21	10	17
183	185	100	17
242	245	150	17
262	264	150	17
280	285	200	17

(12) WELL LOG:

Ground Elevation _____

Material	From	To	SWL
SOIL	0	8	
Lg Rock	8	9	
clay + sand + GRAVEL	9	20	17
Lg GRAVEL	20	21	17
clay + sand + GRAVEL	21	160	
BR. CLAY	160	164	
clay + sand + GRAVEL	164	183	
SAND	183	185	
clay + sand + GRAVEL	185	242	
Lg. GRAVEL	242	245	
clay + sand + GRAVEL	245	262	
Lg. GRAVEL	262	264	
clay + sand + GRAVEL	264	272	
Lg. GRAVEL	272	275	
clay + sand + GRAVEL	275	280	
Lg. GRAVEL	280	285	17

NOTE: ALL CLAY + SAND + GRAVEL CONTAINED WATER SAME AS MUCH AS 100 PER 20'

Date started 3-5-96 Completed 4-5-96

(unbonded) Water Well Constructor Certification:

I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

WWC Number _____

Signed _____ Date _____

(bonded) Water Well Constructor Certification:

I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

WWC Number 1655

Signed Robert D. Myer Date 4-19-96

RECEIVED

DEC - 5 1994

EXHIBIT "A"

85/39E/156a
70247

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

BAKE
2101

WATER RESOURCES DEPT.

(START CARD) #

SALEM, OREGON

(1) OWNER: Well Number _____

Name BLAINE ALLEN
Address RT 1 - BOX 90
City HAINEZ State OR Zip 97437

(9) LOCATION OF WELL by legal description:

County Baldern Latitude _____ Longitude _____
Township 9 N of S Range 39 E of W. WM.
Section 15 NE 1/4 NW 1/4
Tax Lot 200 Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) NONE

(2) TYPE OF WORK:

New Well Deepen Recondition Abandon

(3) DRILL METHOD:

Rotary Air Rotary Mud Cable
 Other _____

(4) PROPOSED USE:

Domestic Community Industrial Irrigation
 Thermal Injection Other _____

(5) BORE HOLE CONSTRUCTION:

Special Construction approval Yes No Depth of Completed Well 300 ft.
Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
14	0	19	BENTONITE	0	19	21
10	19	300				

How was seal placed: Method A B C D E

Other DRY BENTONITE

Backfill placed from _____ ft. to _____ ft. Material _____

Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 10	13	277	2.5	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 277

(7) PERFORATIONS/SCREENS:

Perforations Method DOWN HOLE PERFORATION
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
40	277	1"	60	4"	10"	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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

Pump Bailer Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
1000	292	300	1 hr.

Temperature of Water 51 Depth Artesian Flow Found _____

Was a water analysis done? Yes By whom _____

Did any strata contain water not suitable for intended use? Too little

Salty Muddy Odor Colored Other _____

Depth of strata: 16

(10) STATIC WATER LEVEL:

16 ft. below land surface. Date 11-8-94
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 16

From	To	Estimated Flow Rate	SWL
16	300	1000	16

(12) WELL LOG:

Ground elevation _____

Material	From	To	SWL
TOP SOIL	0	3	
CLAY	3	16	
SHALE + GRAVEL - 4" - 13"	16	240	16
SAND - " - B	240	300	16

RECEIVED

OCT 03 2001

WATER RESOURCES DEPT.
SALEM, OREGON

Date started 10-21-94 Completed 11-8-94

(unbonded) Water Well Constructor Certification:

I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.

WWC Number _____

Signed _____

Date _____

(bonded) Water Well Constructor Certification:

I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.

WWC Number 591

Signed Blaine Allen

Date 11-8-94