

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/
G-12887	2	1377 S & 37E FROM NW CRS9, T8S, R39E.	84877	SWNW2/
G-12887	3	20 N& 2620 E FROM W1/4 CR,S9 TS8S,R39E	97123	NESW3/
G-12887	4	50 S& 321 W FROM N1/4 CRS15T8S, R39E.	71247	NENW4/

- 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.

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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.

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Pump and Motor

G-12887 Well number 4

Pump and Motor are described as follows:

Motor Make: U S

Pump Make: Berkley

Type: Turbine

Type: Line Shaft

HP: 75

Pump Column size: 6 inches

RPM: 1750

Pump Column length: 250 feet

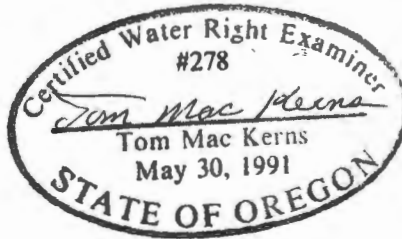
Pump operates at 200 ft of head and produces 600 gallons per minute, which should be the final certified amount.

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, agreee 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

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SALEM, OREGON

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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 Locahantas 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, From, To, SEAL 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 Overback pour Backfill placed from 50' 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. Row 1: 16", 71.5, 90', .075, [X], [], [X], []

Final location of shoe(s) N/A

(7) PERFORATIONS/SCREENS: Table with columns: From, To, Slot size, Number, Diameter, Material, Casing, Liner. Row 1: 20', 320', .040, [], 16", Mild Steel, [X], []

(8) WELL TESTS: Minimum testing time is 1 hour [] Pump [] Bailer [] Air [] Flowing [] Artesian Yield gal/min Drawdown Drill stem at Time 1 hr. 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 9 Range 39 or W. W.M. 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. 2. 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, 40' Sand & Gravel 40, 21' Brn. Clay s&s Gravel 21, 28' Gravel & Clay 28, 34' Brn Clay 34, 51' Sand & Gravel & Clay 51, 365' Brn Clay 365, 390'

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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.

Signed Date WWC Number

(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. Signed Date WWC Number 1506

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

BARE
2012

RECEIVED EXHIBIT "A" 8S/39E/9CL
JAN 18 1994
 WATER RESOURCES DEPT. (START CARD) # **44653**

(1) OWNER: Well Number _____
 SALEM, OREGON

Name BRAD ALLEN
 Address RT 1 BOX 90
 City HAINES State OR Zip 97633

(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 215 ft.
 Explosives used Yes No Type _____ Amount _____

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

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

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

(6) CASING/LINER:

Casing:	Diameter	From	To	Gauge	Material			
					Steel	Plastic	Welded	Threaded
	<u>10</u>	<u>+1</u>	<u>299</u>	<u>1250</u>	<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) 299

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

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

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

Yield gal/min	Drawdown	Drill stem at	Time
<u>500</u>	<u>90</u>	<u>200</u>	<u>1 hr.</u>

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

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

(10) STATIC WATER LEVEL:
19 ft. below land surface. Date 1-11-94
 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
<u>20</u>	<u>21</u>	<u>1</u>	<u>18</u>

(12) WELL LOG:
 Ground elevation _____

Material	From	To	SWL
<u>CLAY</u>	<u>0</u>	<u>20</u>	
<u>GRAVEL - #10</u>	<u>20</u>	<u>21</u>	<u>18</u>
<u>SAND + GRAVEL + CLAY</u>	<u>21</u>	<u>48</u>	
<u>SAND + GRAVEL - #10</u>	<u>48</u>	<u>51</u>	<u>18</u>
<u>SAND + CLAY</u>	<u>51</u>	<u>74</u>	
<u>SAND + GRAVEL - #10</u>	<u>74</u>	<u>78</u>	<u>18</u>
<u>SAND + GRAVEL - #10</u>	<u>78</u>	<u>180</u>	<u>18</u>
<u>SAND MED - #10</u>	<u>180</u>	<u>260</u>	<u>18</u>
<u>SAND + GRAVEL - #10</u>	<u>260</u>	<u>265</u>	<u>18</u>
<u>SAND #10</u>	<u>265</u>	<u>280</u>	<u>18</u>
<u>SAND + GRAVEL #10</u>	<u>280</u>	<u>294</u>	<u>18</u>
<u>SAND #10</u>	<u>294</u>	<u>295</u>	<u>18</u>
<u>SAND + CLAY</u>	<u>295</u>	<u>315</u>	
<u>SAND + GRAVEL - #10</u>	<u>315</u>	<u>320</u>	<u>18</u>

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 SALEM, OREGON

Date started 12-3-93 Completed 1-11-94
 (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 Gregory Dawson Date 1-11-94

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

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2101

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EXHIBIT "A" 85/39E/1560
 11-247

DEC - 5 1994

WATER RESOURCES DEPT.

(START CARD) #

SALEM, OREGON

(1) OWNER: Well Number _____
 Name BLAINY ALLEN
 Address RT 1 - BOX 90
 City HAINES Stat ORC Zip 97837

(9) LOCATION OF WELL by legal description:
 County Polk Latitude _____ Longitude _____
 Township 9 N or S Range 39 E or W WM.
 Section 13 NE NW
 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 _____

(10) STATIC WATER LEVEL:
16 ft. below land surface. Date 11-8-94
 Artesian pressure _____ lb. per square inch. Date _____

HOLE		SEAL		Amount sacks or pounds
Diameter	From To	Material	From To	
14	0 14	DRY BENTONITE	0 18	21
10	18 300			

(11) WATER BEARING ZONES:
 Depth at which water was first found 16

From	To	Estimated Flow Rate	SWL
16	300	1000	16

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 _____

(12) WELL LOG:
 Ground elevation _____

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 10	13	277	1.57	<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"/>

Material	From	To	SWL
TOP SOIL	0	3	
CLAY	3	16	
SAND + GRAVEL - M-B	16	240	16
SAND - M-B	240	300	16

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"	6048	1/4"	10"	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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SALEM, OREGON

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailor Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
1000	282	300	1 hr.

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.
 Signed _____ WWC Number _____
 Date _____

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

(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.
 Signed Malay Donna WWC Number 591
 Date 11-8-94

FINAL PROOF MAP

FOR Permit G12887
and G12905

T.B.S.; R.39E.; 1/4M.

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WATER RESOURCES DEPT.
SALEM, OREGON

